

# CHAPTER 1



- |                  |                               |
|------------------|-------------------------------|
| Lessons (1 - 2)  | Count up to (3)               |
| Lessons (3 - 6)  | Count up to (5)               |
| Lessons (7- 8)   | Writing numbers from (0 to 3) |
| Lessons (9 - 10) | Writing numbers (4 & 5)       |

نفوقه في أي عمل عليه العلامة دي



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



**Lessons**  
(1 - 2)

**Count up to (3)**

**Outcomes**

**Students will:**

- identify the month, day and date.
- count how many days they have been at school.
- count (3) objects.
- compare (3) objects by size, shape and color.

## Number chart

## Calendar

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

September 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

**Date of the day** ..... / ..... / .....

**Days of the week:**



4

Chapter (1) Lessons (1 - 2)



هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 1



I have one (1) father, one (1) mother, one (1) sister and one (1) brother.



Trace and write:



Circle one thing as in the example:

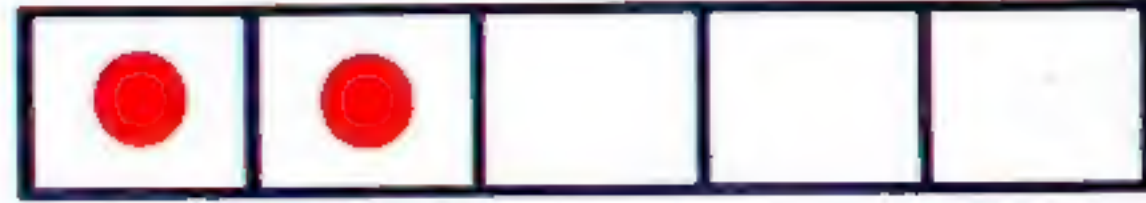


Answer (orally):

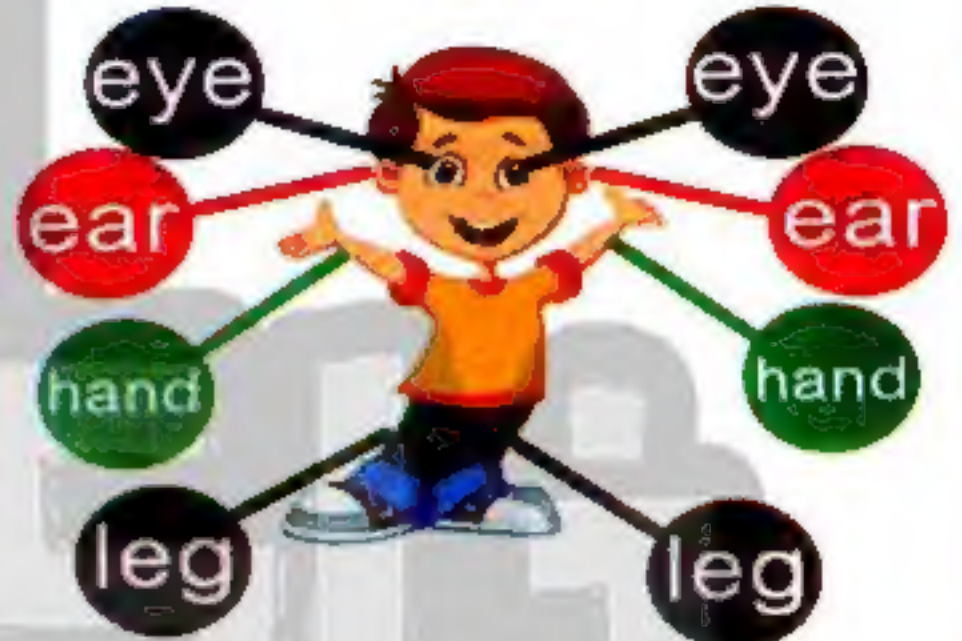
- 1) What things in your room do you have **only one** of them?
- 2) What things in your bag do you have **only one** of them?




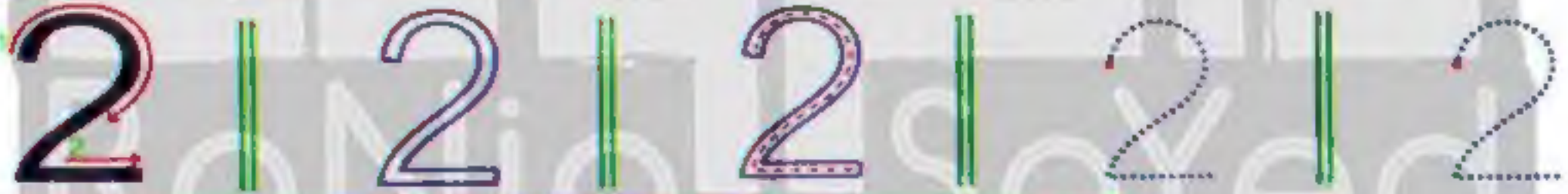
# Number 2



I have two (2) eyes, two (2) ears, two (2) hands and two (2) legs.



 Trace and write:



 Circle two things as in the example:



 Answer (orally):

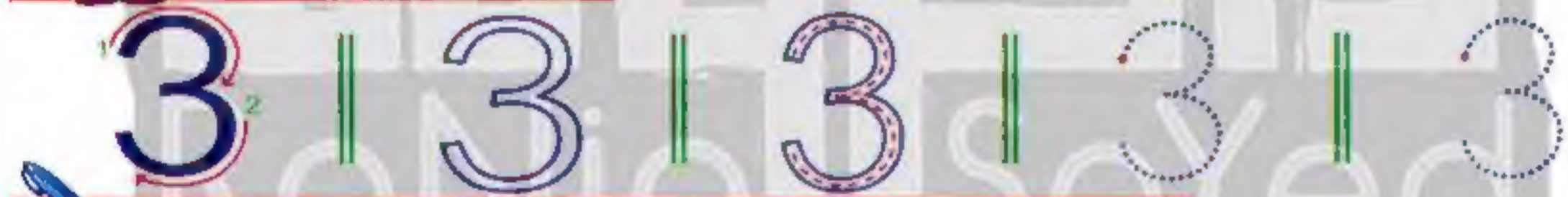
- 1) What things do you have two of them?
- 2) What things in your room do you have two of them?



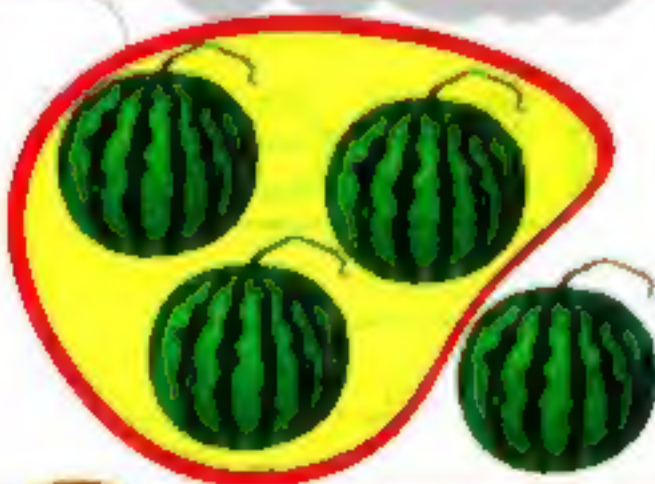
# Number 3



Trace and write:



Circle three things as in the example:



Answer (orally):

- 1) How many colors are in the Egyptian flag?
- 2) What things do you have three of them?



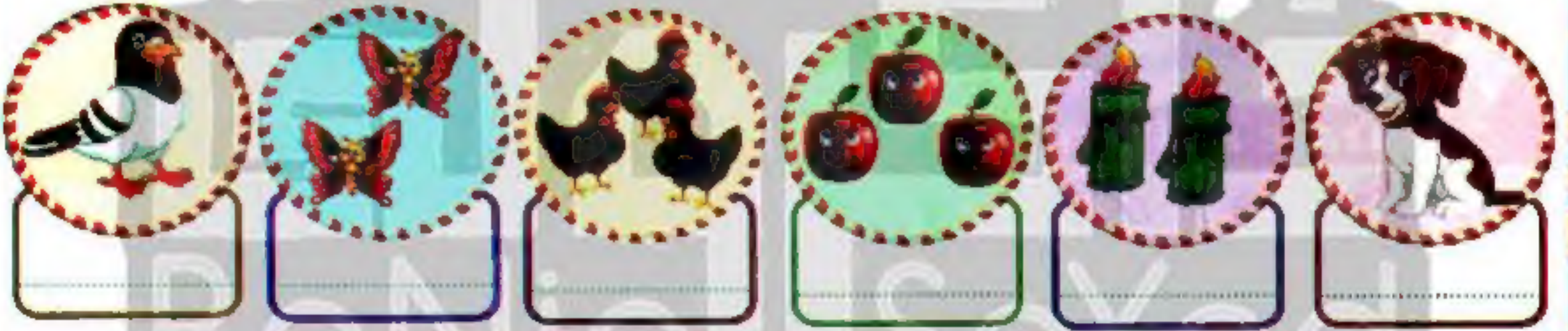


# Activities

## 1) Write:

1				
one				
2				
two				
3				
three				

## 2) Write the number:



## 3) Match with the right number:

1



three

2



one

3



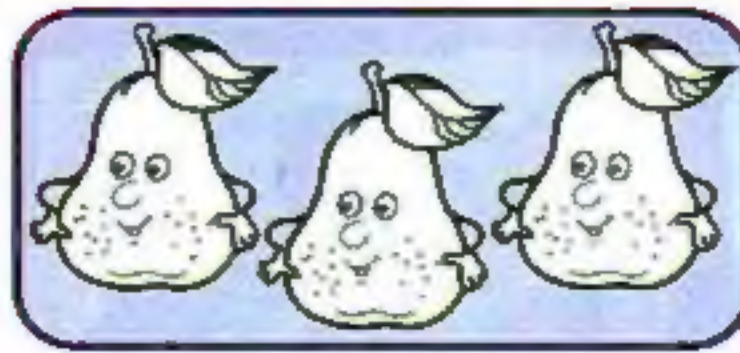
two



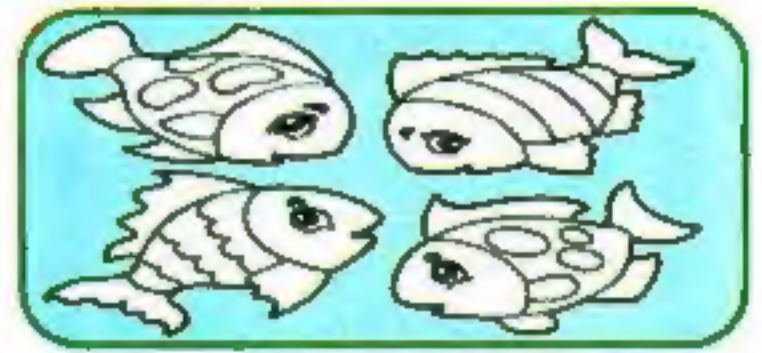
## 4) Color according to the given number:



1



2



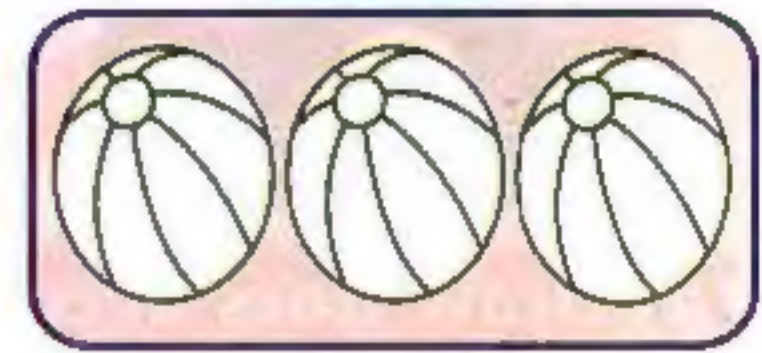
3



3



1



2

## 5) Complete:

The number of the blue balloon .....

The number of the red balloon .....

The number of the yellow balloon .....



The number of the biggest rock .....

The number of the smallest rock .....

The number of the other rock .....



The number of the cup .....

The number of the box .....

The number of the tree .....



First Term

9



## 6) Circle according to the given number:



## 7) Draw dots according to the raised fingers:



--	--	--	--	--



--	--	--	--	--



--	--	--	--	--

## 8) Circle the different shape:

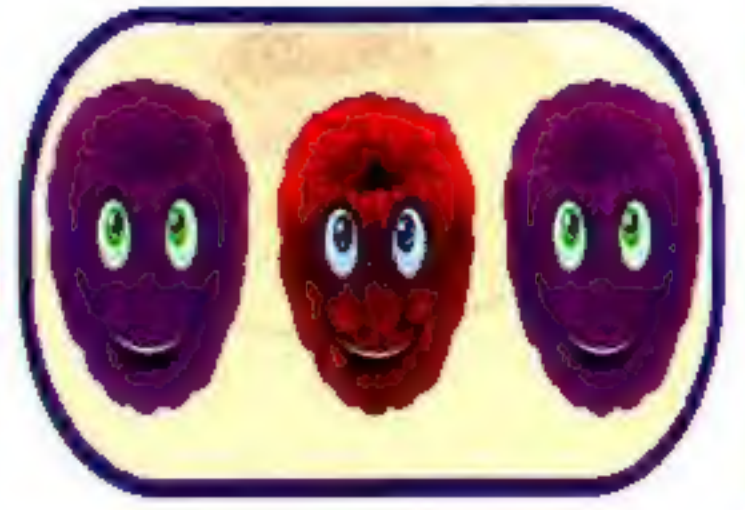
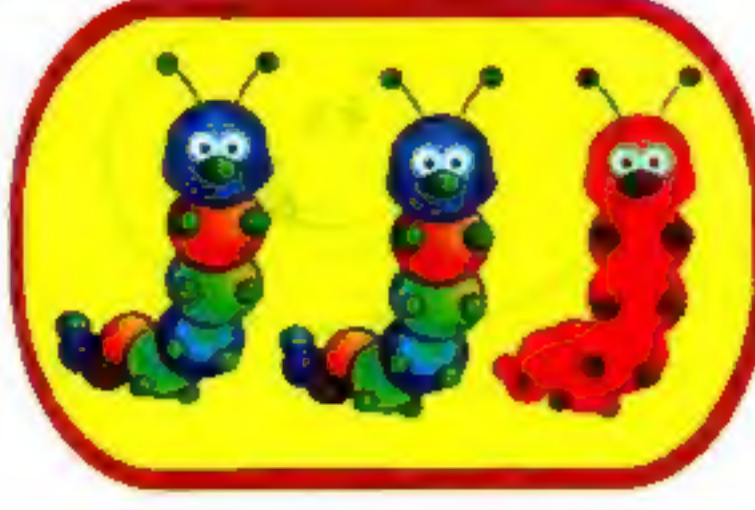
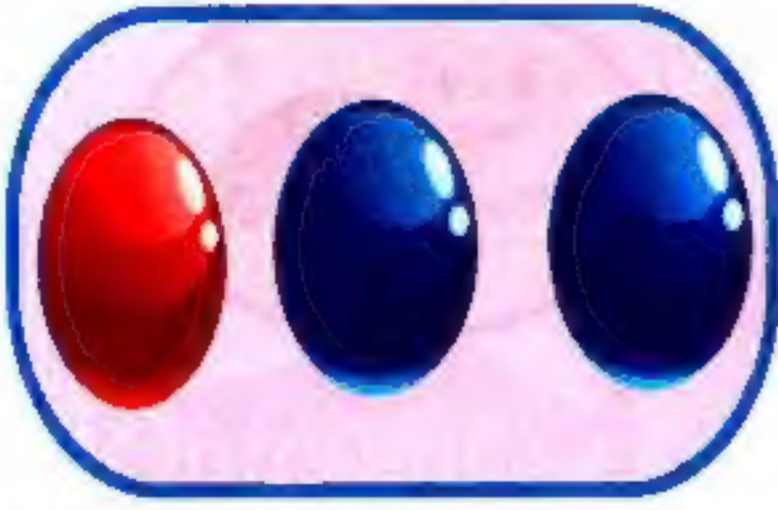


## 9) Circle the biggest:

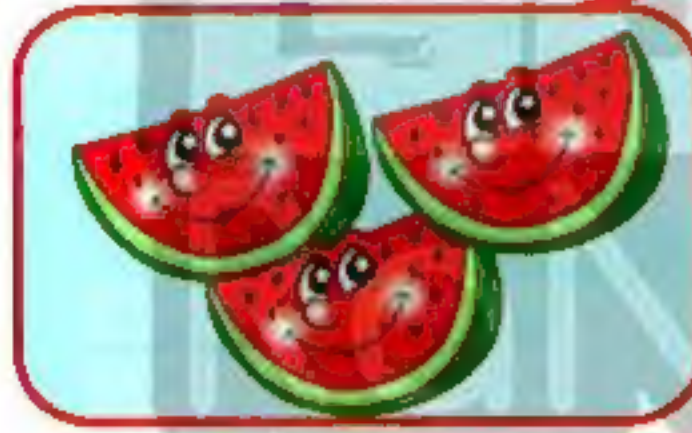




10) Circle the different color:



11) Count and match as in the example:



12) Circle the number as in the example:



1 2 3

1 2 3

1 2 3

1 2 3



## 13) Match the same shapes:



## 14) Match the same sizes:



## 15) Match the same colors:





**Lessons**  
(3 - 6)

**Count up to (5)**

**Outcomes**

**Students will:**

- identify the month, day and date.
- count how many days they have been at school.
- count up to (5) using a number line.
- compare (4) and (5) objects by size, shape and color.
- participate in data collection.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

September 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

day month year

Date of the day ..... / ..... / .....

## Months of the year



**Complete:**

The number of the months of the year is

The first month is

The last month is

First Term

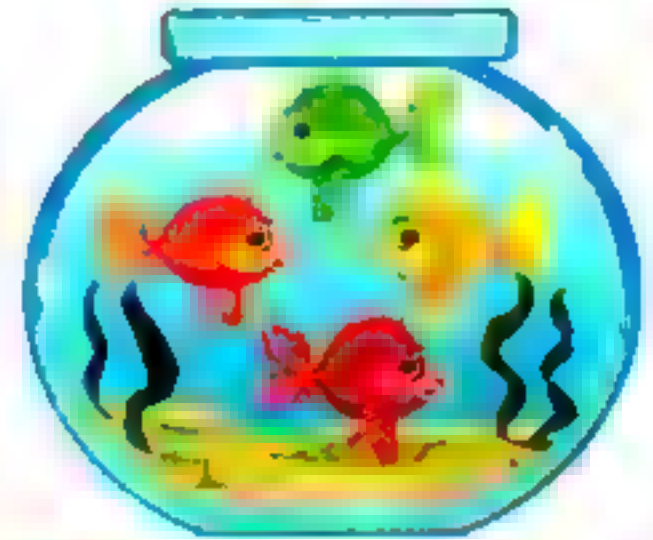
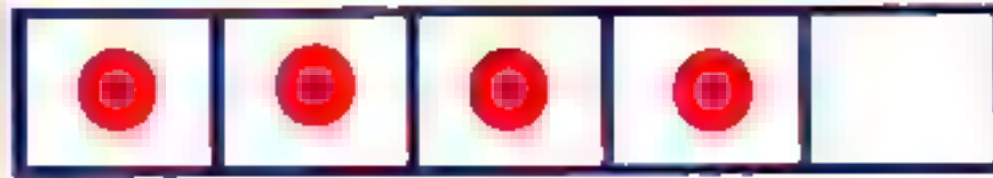
13



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# Number 4



The chair has 4 legs.

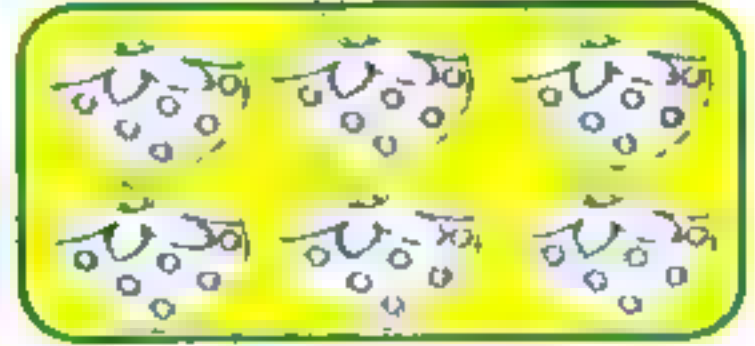
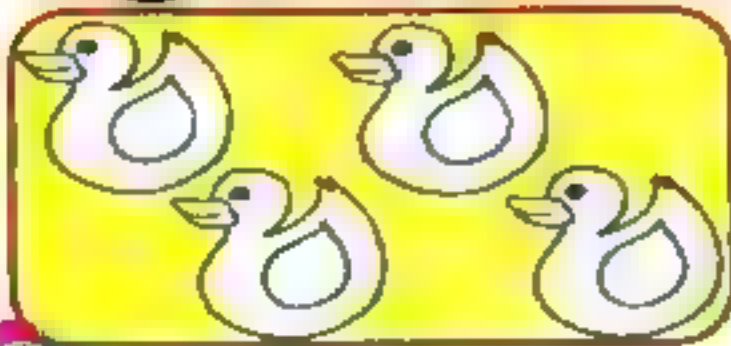


The horse has 4 legs.

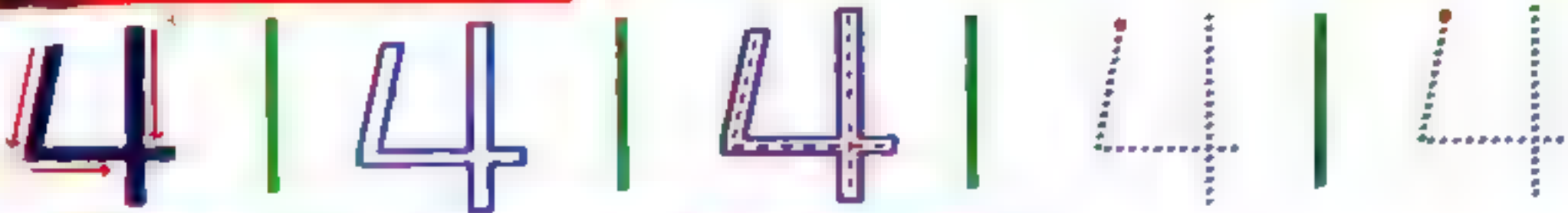


The car has 4 wheels.

Color (4) things from each group:



Trace and write:

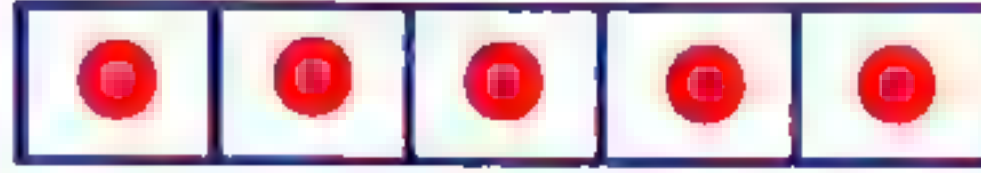


14

Chapter (1) Lessons (3-6)



# Number 5



نقوم في أي عمل عليه العلامة 5



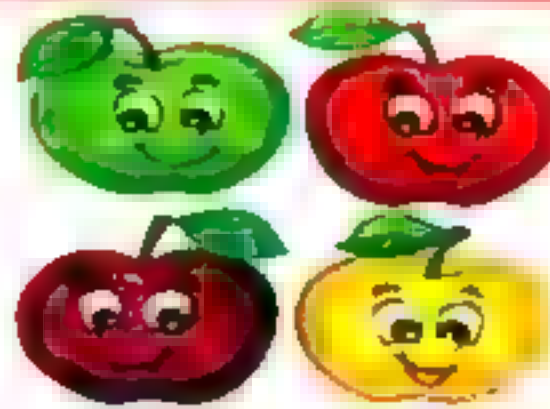
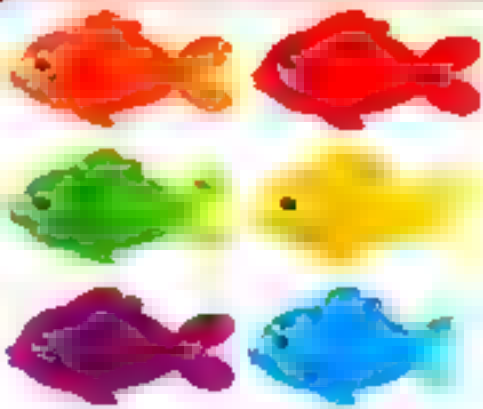
Trace and write:



Color (5) spaces:



Circle the group of (5) objects:



First Term

15



# Activities

## 1) Write:

4				
four				
5				
five				

## 2) Color according to the number:

1					
2					
3					
4					
5					

## 3) Write the number below each group:



Note

The number of things doesn't change by the order.

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16

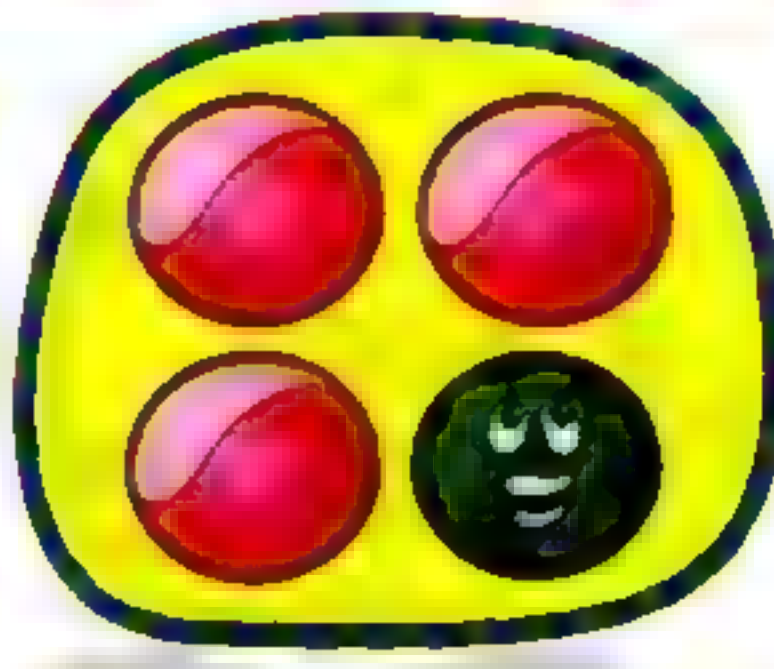
Chapter 11 Lessons (3-6)



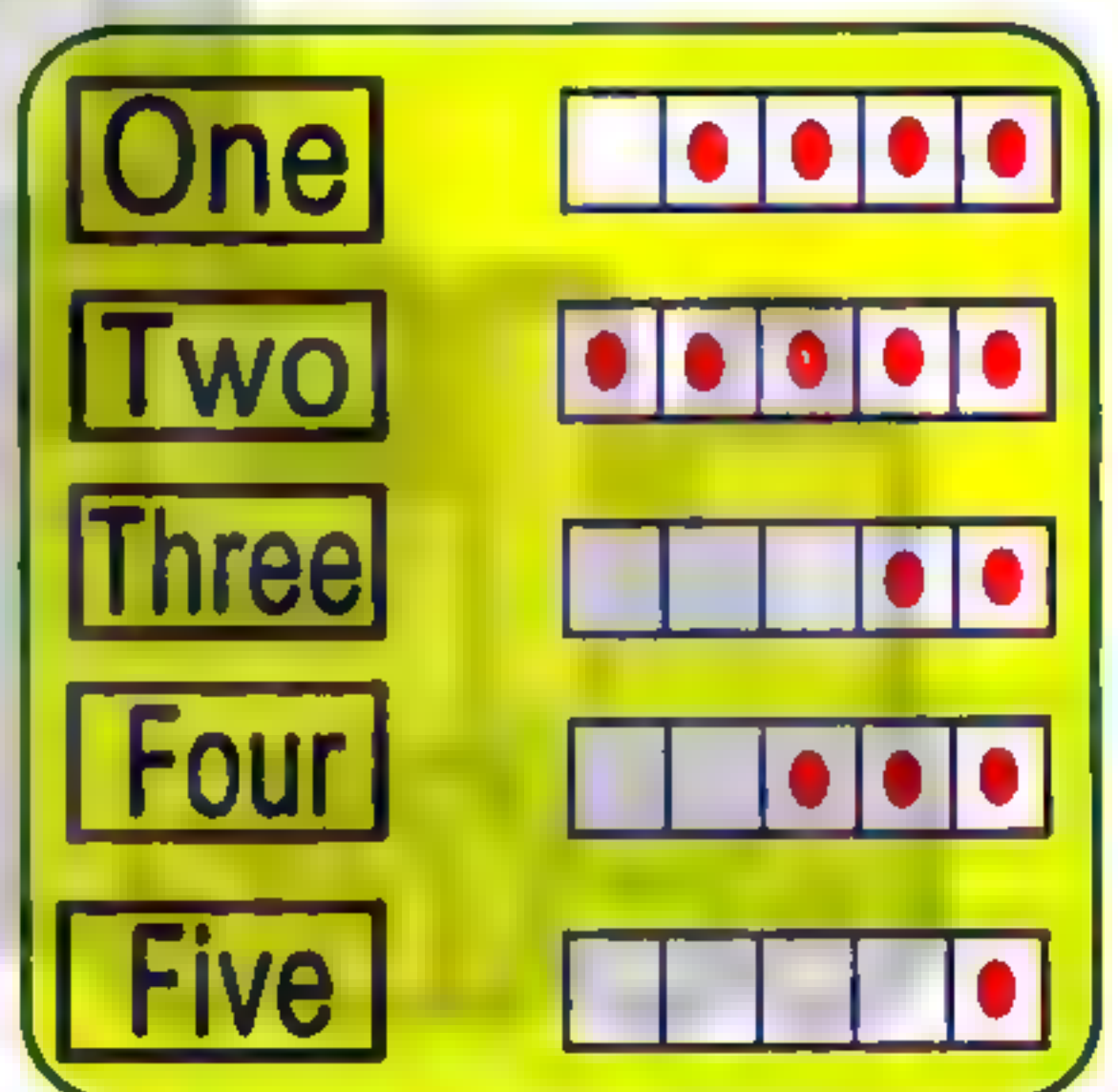
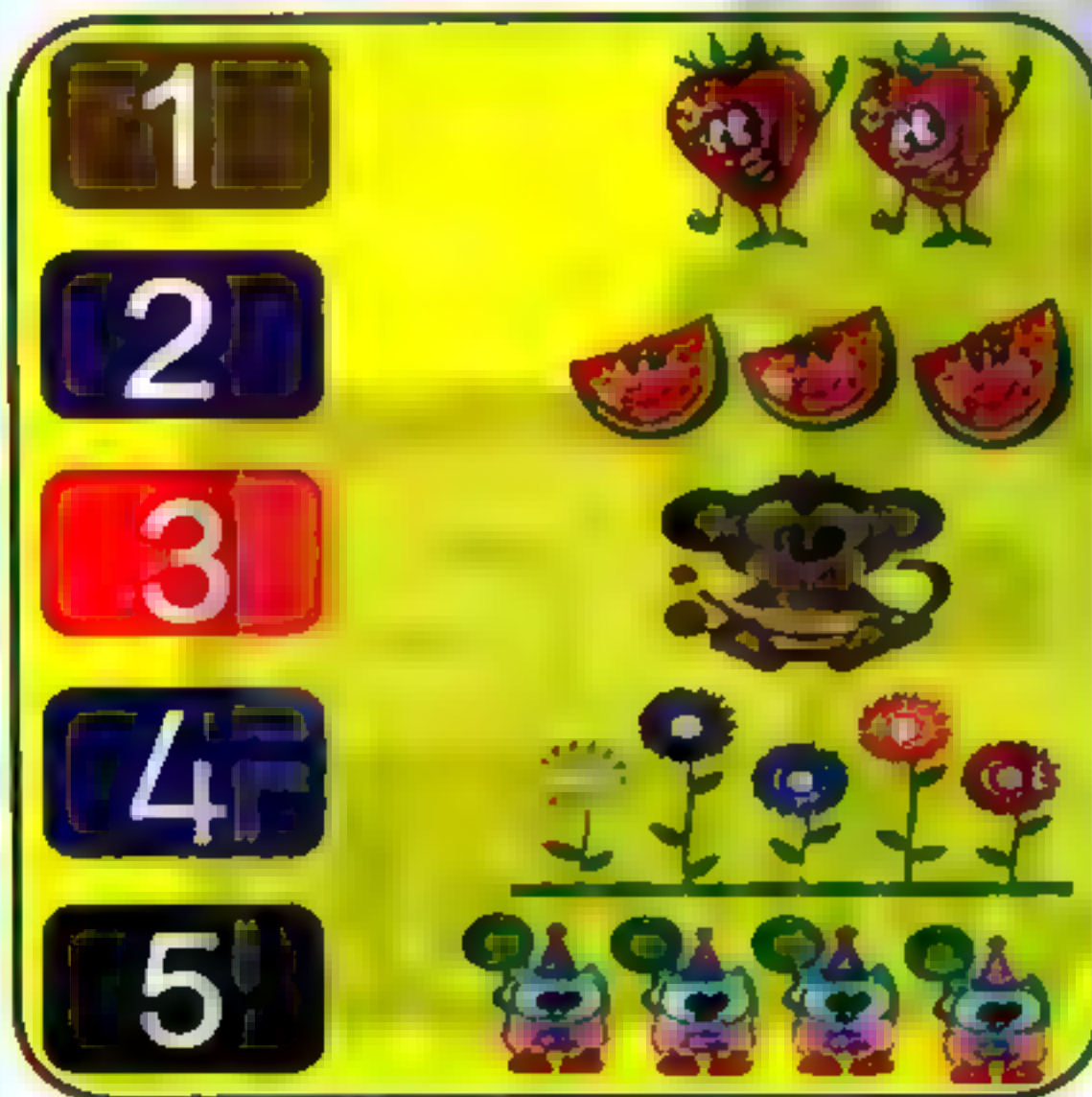
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 للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



4) Circle the different picture in each group:



5) Match:



6) Draw dots according to the number below:





7) How many letters are there in each word?



8) Complete as in the given example:



EX	H	H H	H H H	H H	H H H
1	O	O O		O O	
2	R		R R R		R R R R R
3	S		S S S		
4	E	E E			E E E E E E



## 9) Color in order:



Colour (3) flowers in red, (4) flowers in blue and the remaining flowers in yellow.

How many flowers did you color in yellow?

## 10) Write the missing numbers:

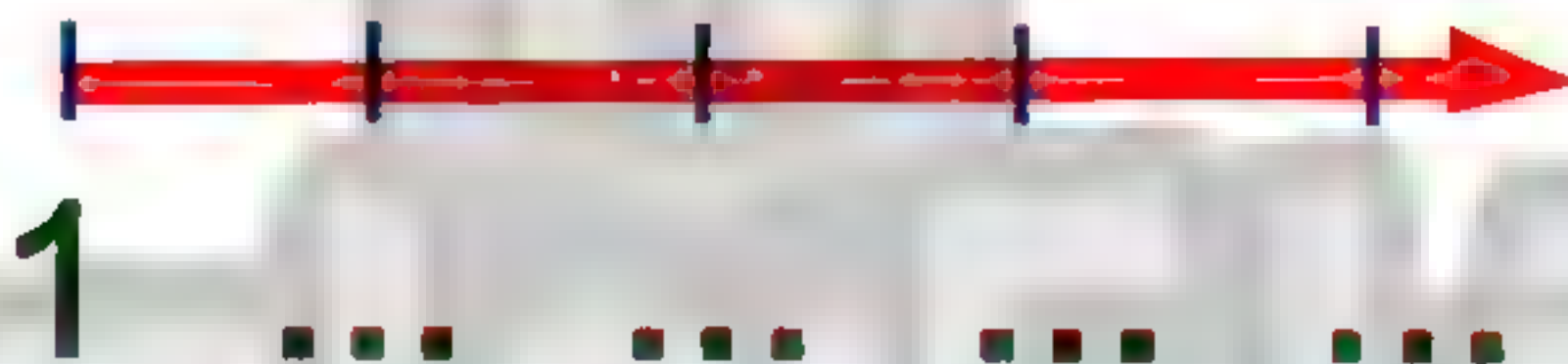


**Think!**

How many jumps will the frog do if it jumps from number one.



11) Write the missing number on the number line:








Let's Count to 5.





12) Color the table below according to the number of the items:



Circle the item that has the most numbers:



First Term

21



**Lessons**  
(7 - 8)

**Count up to (3)**

**Outcomes**

**Students will:**

- identify the month, day and date.
- count how many days they have been at school.
- answer questions about data.
- write from (0 - 3).
- show quantities up to (3) in pictures.
- arrange number (0 - 3) on number line.

**Number chart**

**Calendar**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
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91	92	93	94	95	96	97	98	99	100

September 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

day / month / year  
Date of the day ..... / ..... / .....

**Match the days of the week:**

Sunday

Monday

Tuesday

Friday

Saturday

Wednesday

Thursday

22

Chapter (1) Lessons (7 - 8)



هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



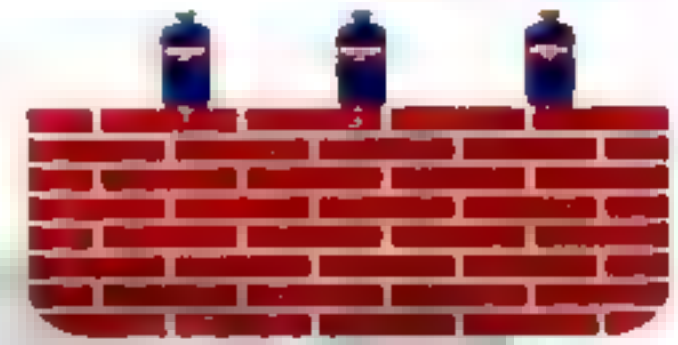
# Number 0



Zero on its own is nothing. If you have 4 pencils, and your mum gives you **no more**, you still have 4 pencils.



- **Three** blue bottles standing on the wall, if **one** blue bottle by chance had a fall, there'd be **two** blue bottles standing on the wall.
- **Two** blue bottles standing on the wall, if **one** blue bottle by chance had a fall, there'd be **one** blue bottle standing on the wall.
- **One** blue bottle standing on the wall, if that **one** blue bottle by chance had a fall, there'd be **no** blue bottle standing on the wall.



Trace and write:



First Term

23



# Activities

## 1) Write:

0				
zero				
1				
one				
2				
two				
3				
three				

## 2) Circle the right number:



0 1 2 3

0 1 2 3

0 1 2 3

0 1 2 3

## 3) Draw dots according to the raised fingers:



--	--	--	--	--

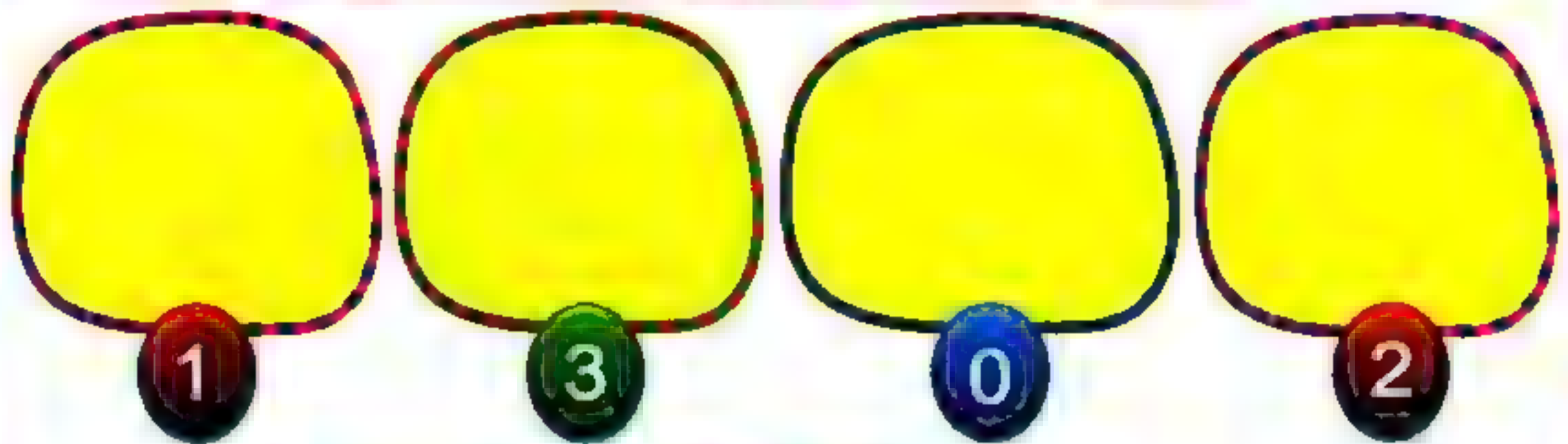
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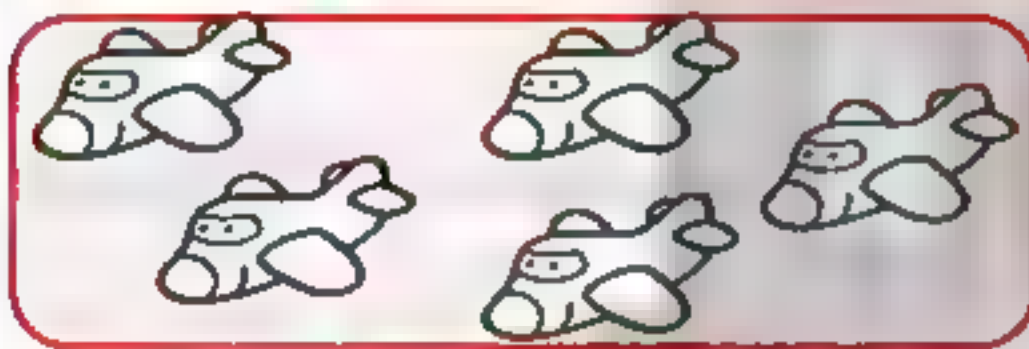
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4) Draw dots according to the number below:



5) Color according to the number:



1



0



3



2

6) Color spaces according to the written numbers:

3

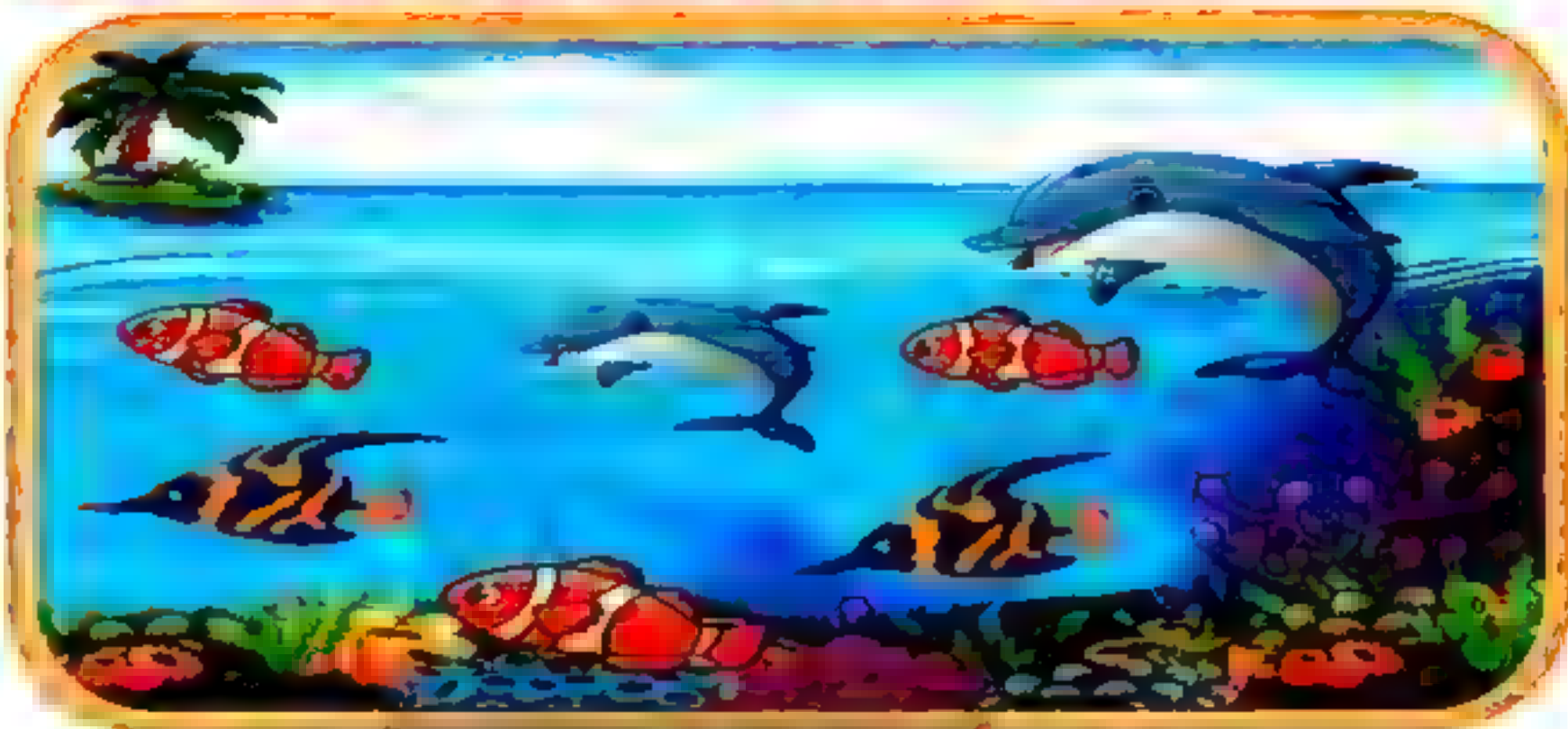
2

0

1




7) Color to show how many of each item:




8) Write the number:



--	--

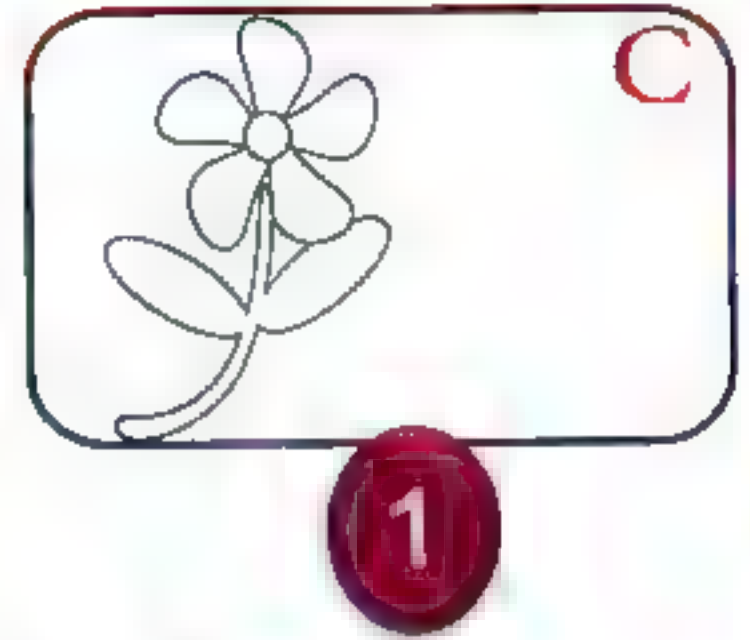
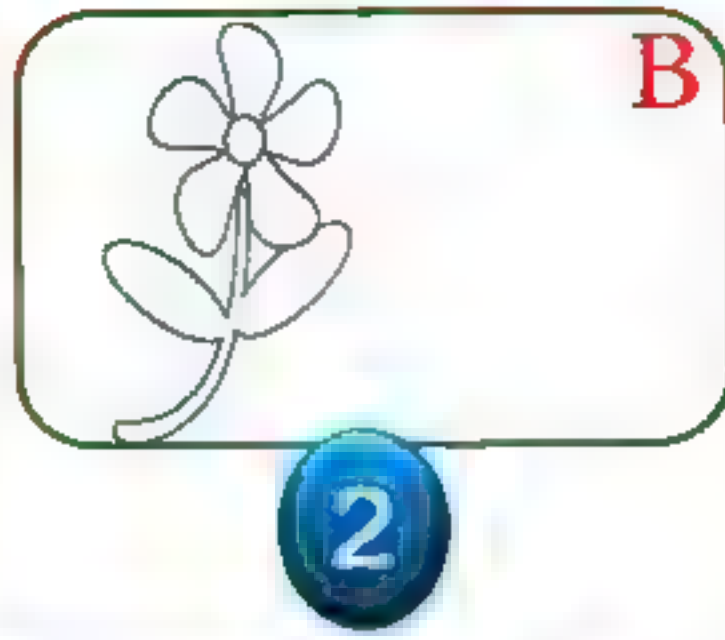
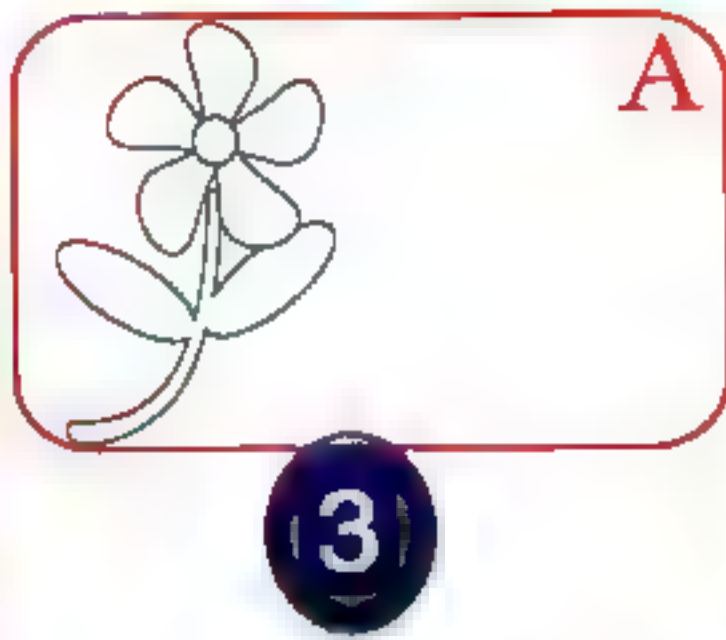
•	•
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•	•
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•	
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# 9) Draw flowers to complete the required number:



- In square (C) you have drawn (0 - 1 - 2 - 3) flower.
- In square (B) you have drawn (0 - 1 - 2 - 3) flowers.
- In square (A) you have drawn (0 - 1 - 2 - 3) flowers.

# 10) Complete on the number line:





**Lessons**  
**(9 - 10)**

**Numbers (4 & 5)**

**Outcomes**

**Students will:**

- identify the month, day and date.
- count how many days they have been at school.
- write the numbers (4) and (5).
- arrange the numbers (0 - 5) on the number line.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

October - 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**Date of the day** ..... / ..... / .....

**Complete (orally):**



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- 1) The days of the week are .....
- 2) The months of the year are .....

28

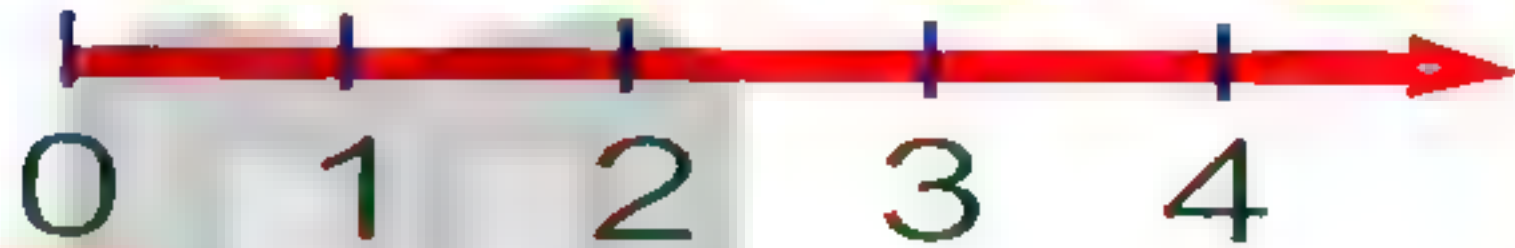
Chapter 11 Lessons (9 - 10)



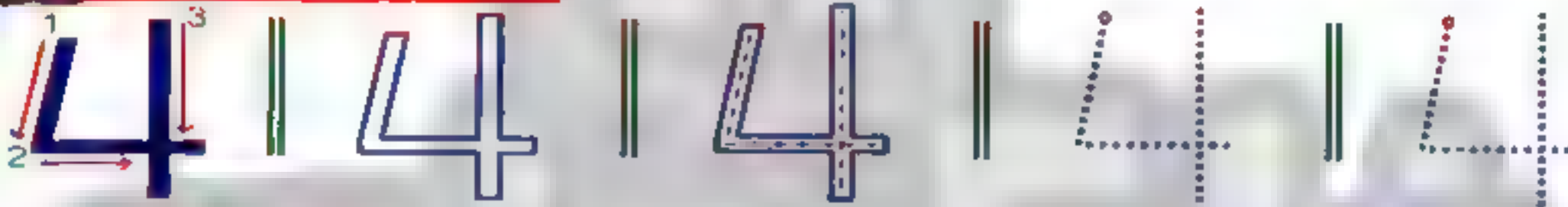
هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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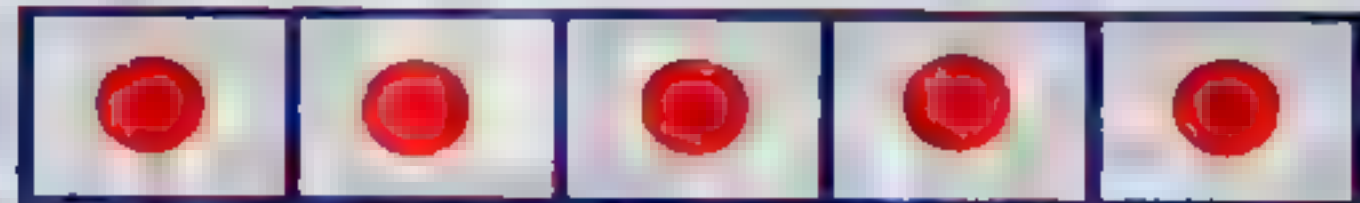
# Number 4



Trace and write:



# Number 5



Trace and write:





# Activities

## 1) Write:

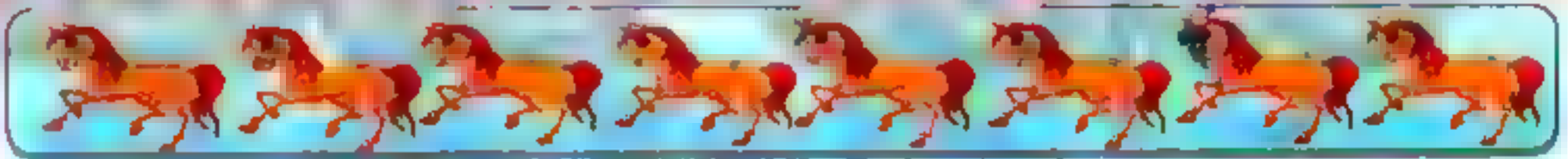
1				
2				
3				
4				
5				

## 2) Circle the correct number:



## 3) Circle the objects according to the written number:

3



5



4



2

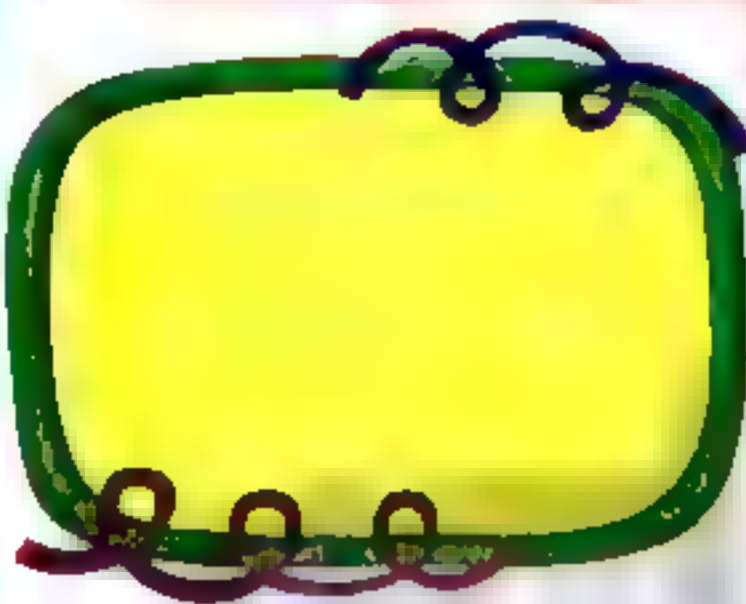




## 4) Count and write:



## 5) Draw stars according to the required number:



4

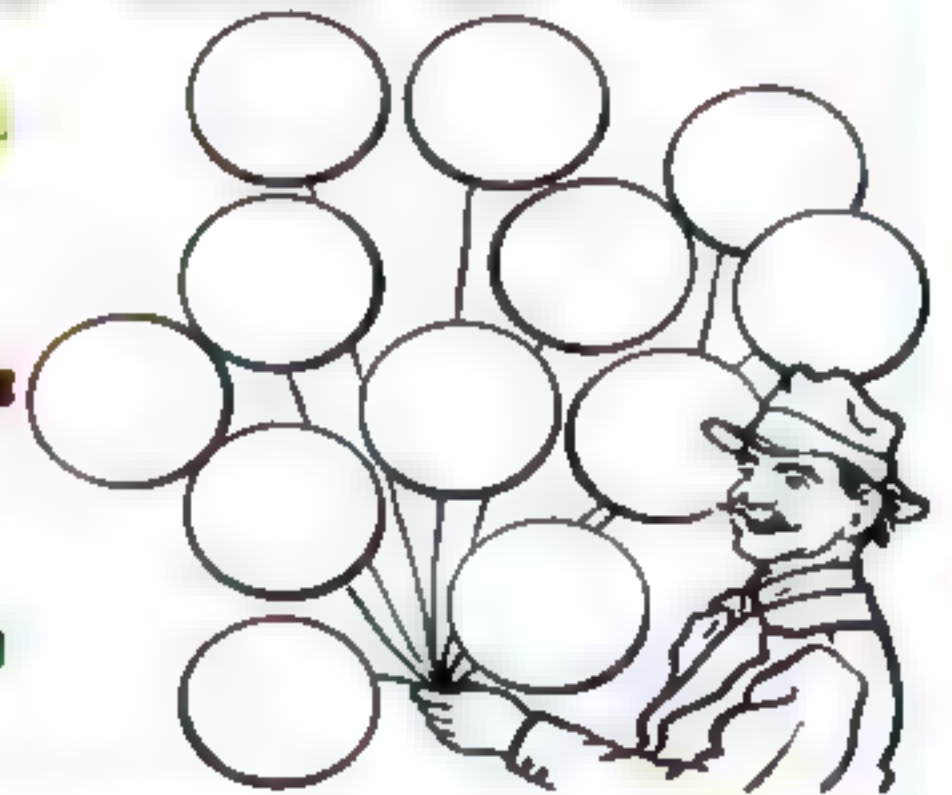


3



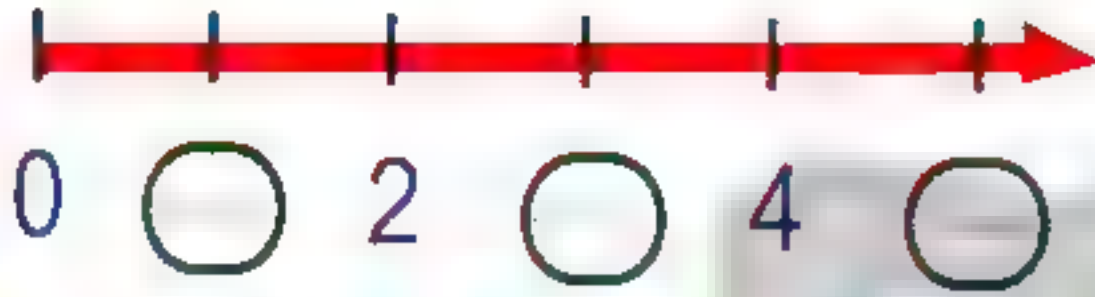
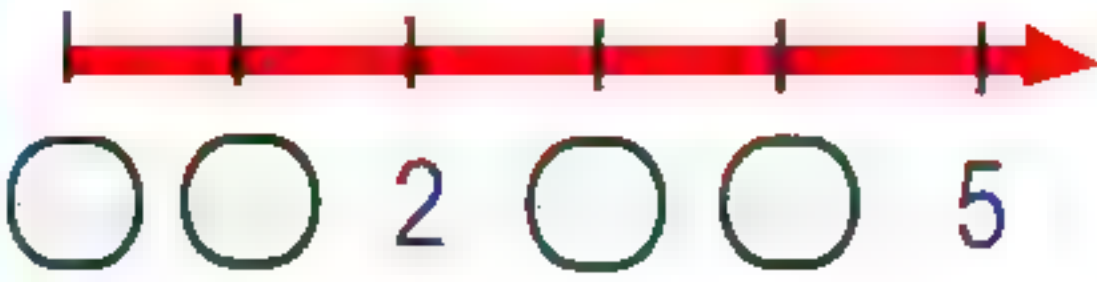
5

## 6) Color:

⇒ (3) balloons in ⇒ (4) balloons in ⇒ (5) balloons in 



## 7) Write the missing numbers:



## 8) Match to the right number:



4



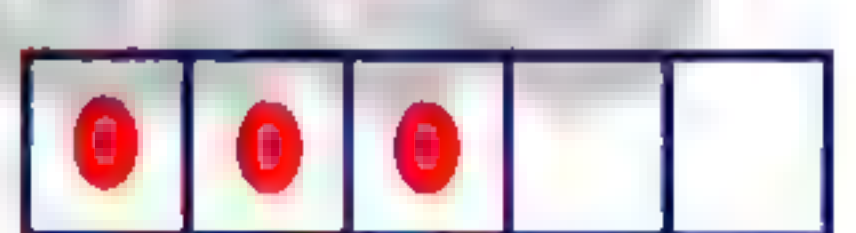
5



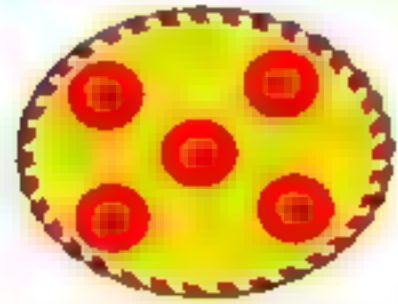
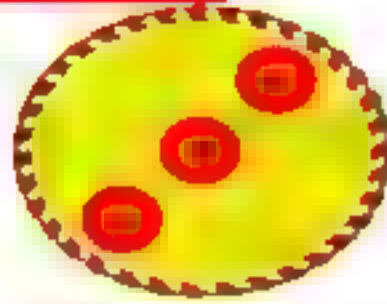
3



2

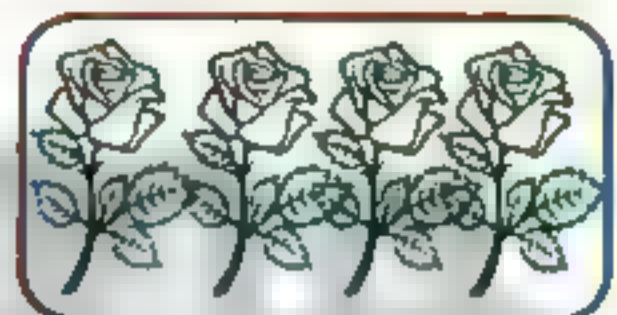
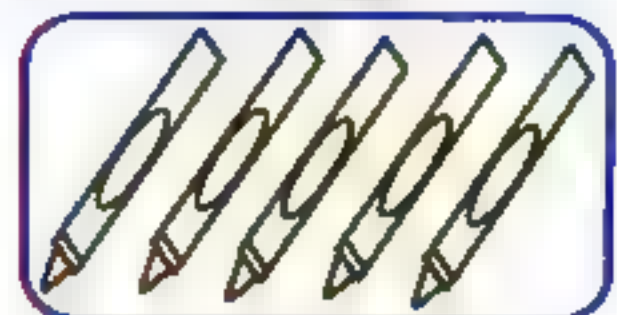
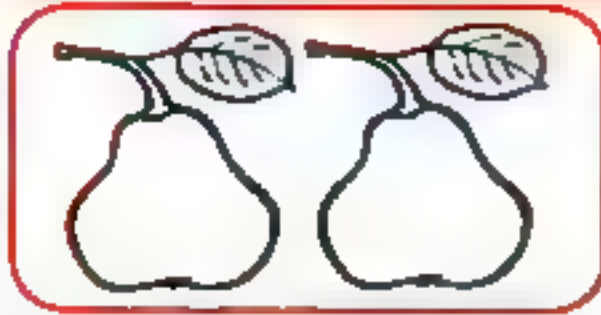


## 9) Write the number of the red dots:





10) Color the equal groups in the same color then match them:



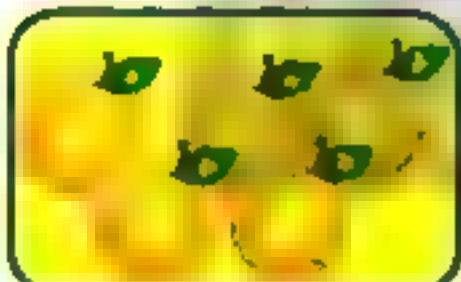
11) Put ( ) for the right number:



4 ( )

3 ( )

5 ( )



3 ( )

5 ( )

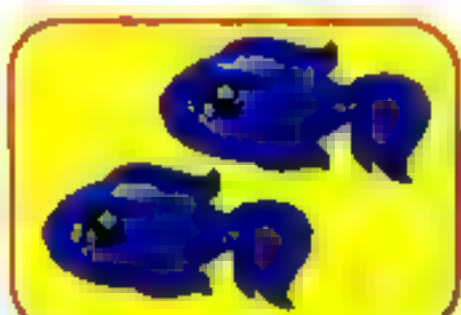
4 ( )



1 ( )

3 ( )

5 ( )



4 ( )

2 ( )

1 ( )



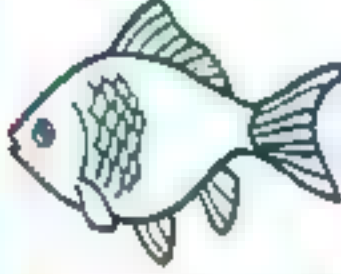
## 12) Color:



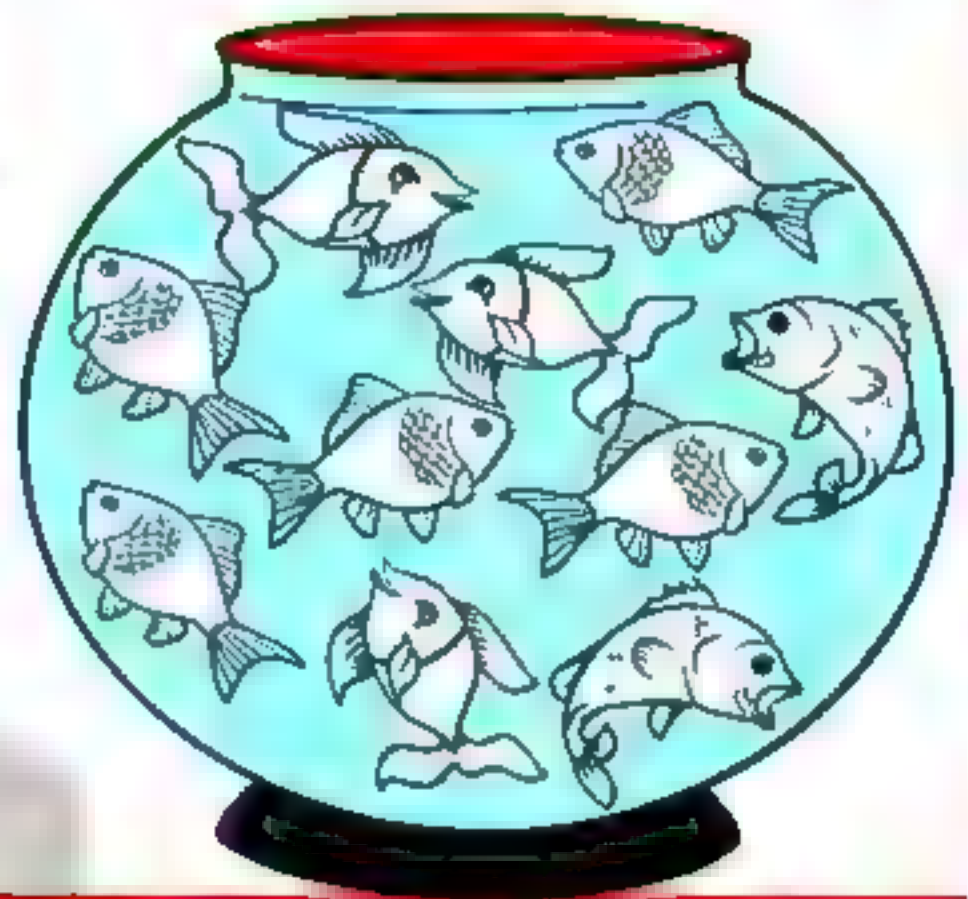
red color



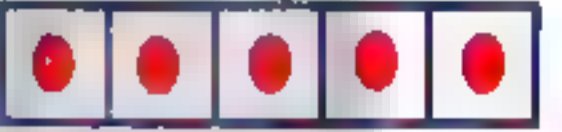
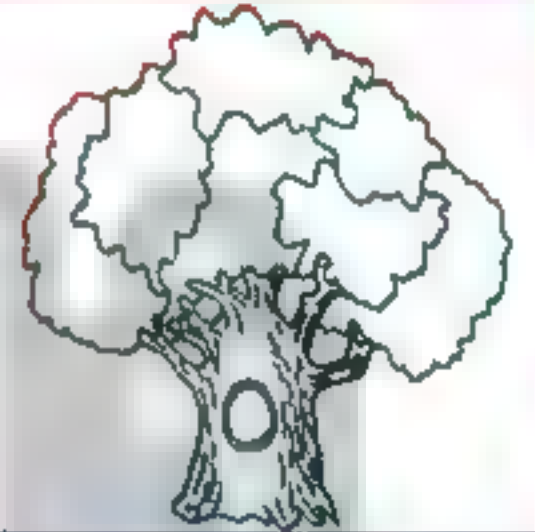
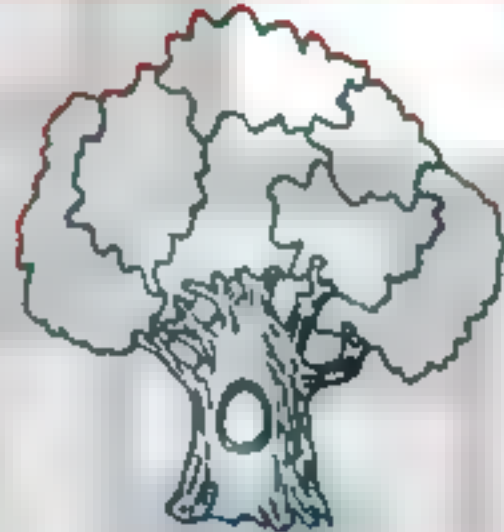
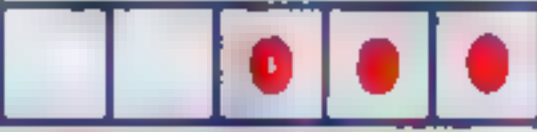
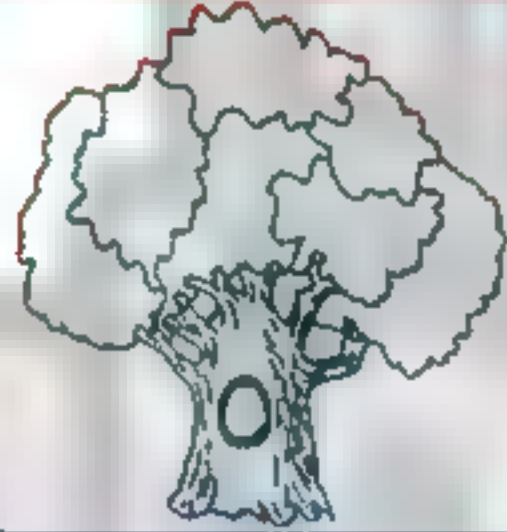
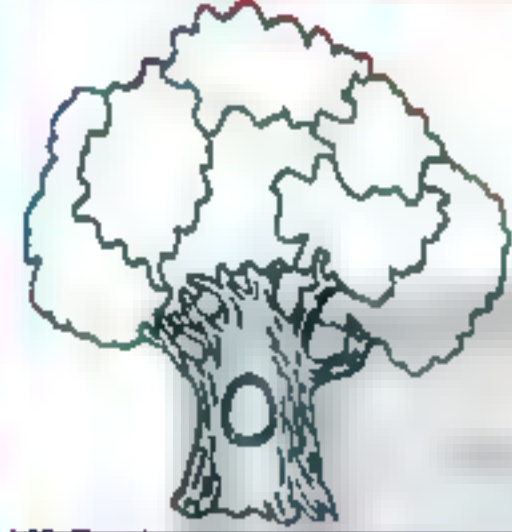
blue color



green color



## 13) Draw apples on each tree according to the number of dots:



## 14) Color bananas equal to the number of monkeys:





# CHAPTER 2



Lessons (11 - 12)

Number 6 & 7

Lessons (13 - 16)

Numbers 8, 9 and 10

Lessons (17- 18)

1 more & 1 less



نقوم في أي عمل عليه العلامة دي



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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Lessons  
(11-12)

Numbers (6 &amp; 7)

Outcomes

Students will:

- participate in Calendar Math activities.
- count up to (7).
- write numbers (6) and (7).
- represent quantities using pictures.
- answer questions about data.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

October 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## Months of the year:



January

February

March

April

May

June

July

August

September

October

November

December

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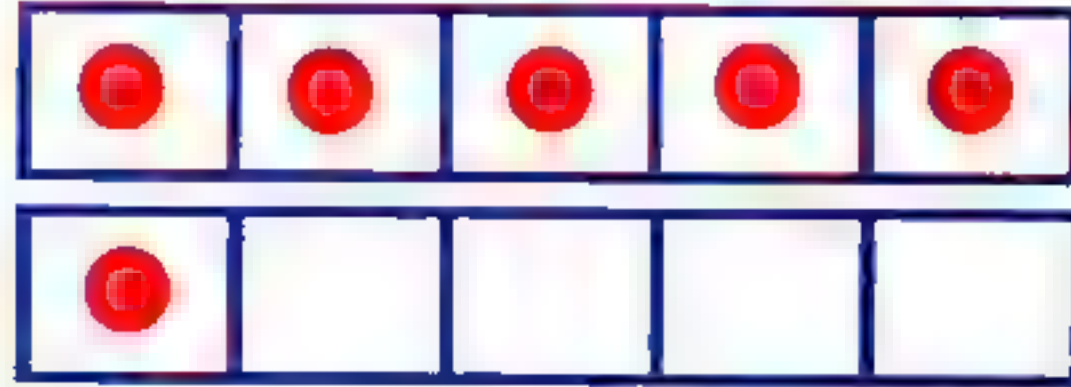
Chapter (2) Lessons (11-12)



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 6



Do you know  
that the bee has  
(6) legs?



The number of the  
members in this  
family is (6).



Trace and write:

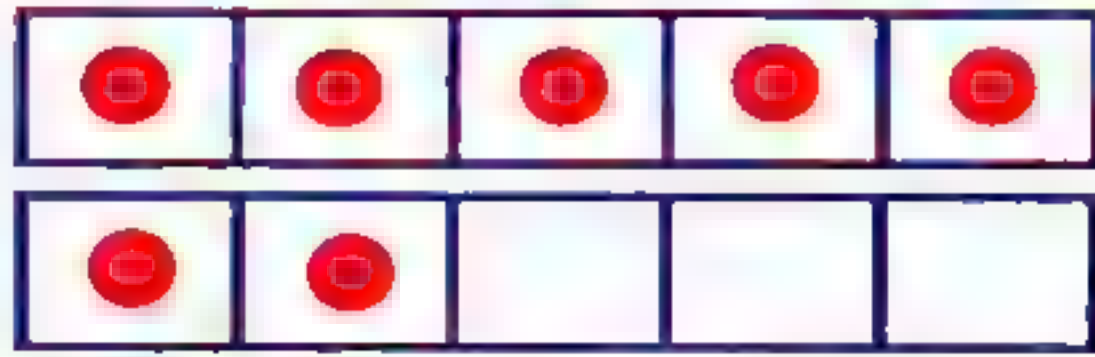


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# Number 7

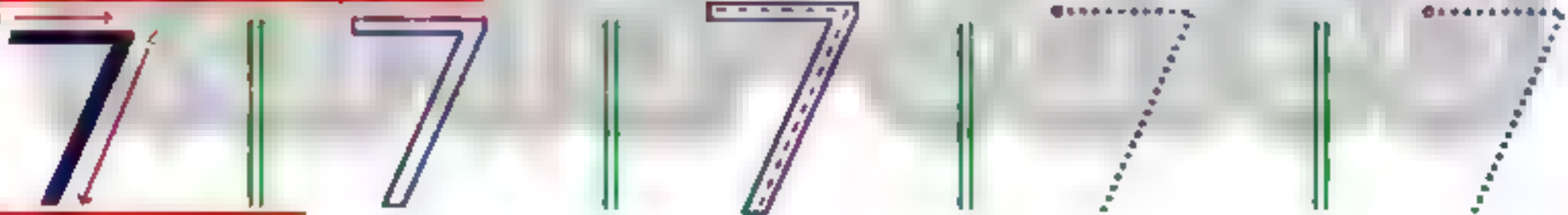


Days of the week are

7



Trace and write:



1) Complete:

1) The name of the day number (7) in the week is

2) The name of the month number (7) in the year is

2) Write the missing number:



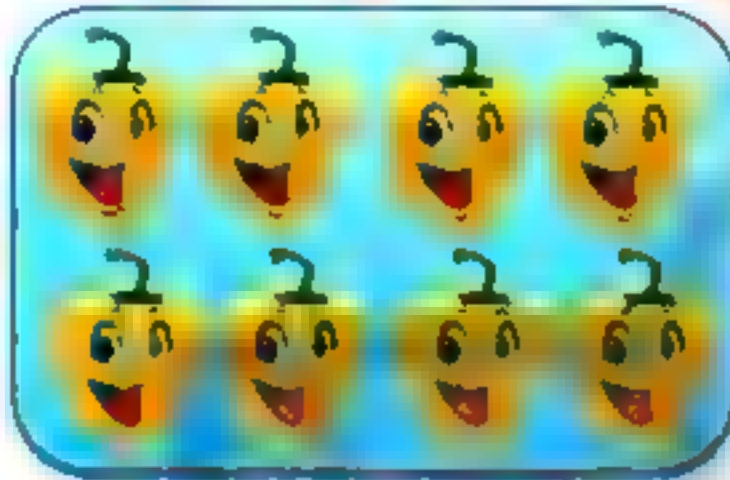


# Activities

## 1) Circle (six) objects:



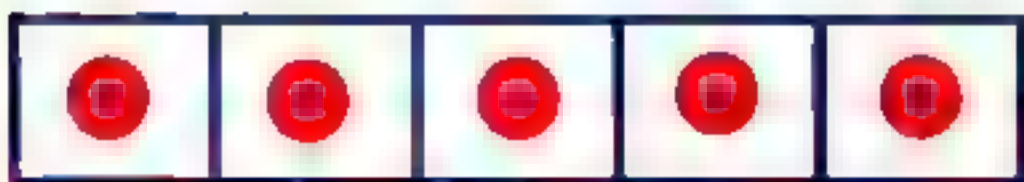
## 2) Circle (seven) objects:



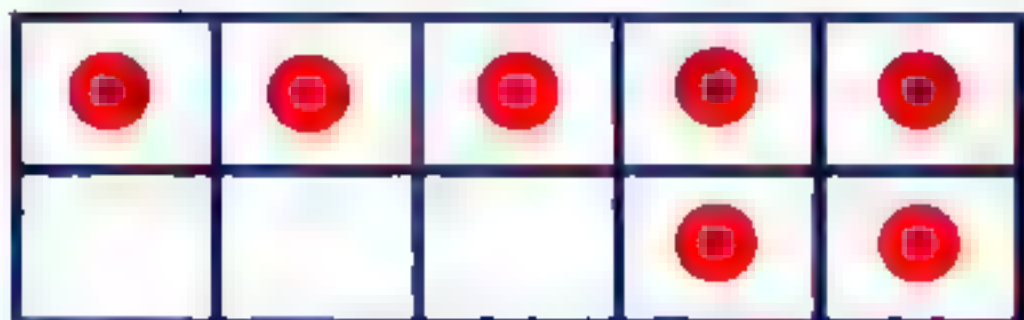
## 3) Match to the right number:



7



6

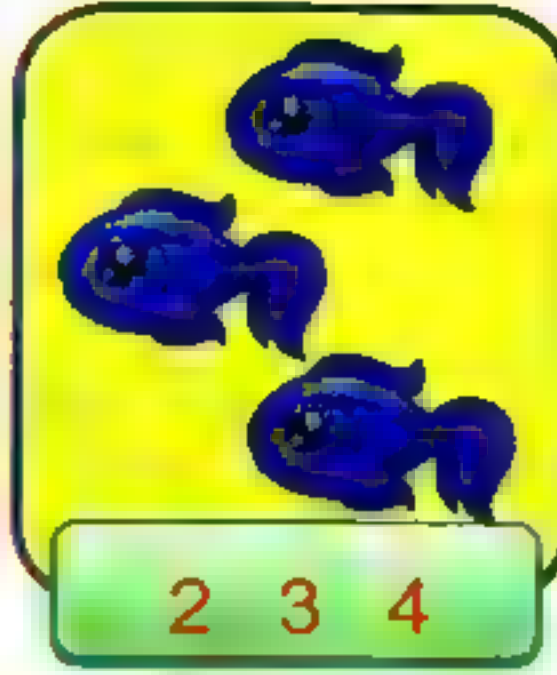
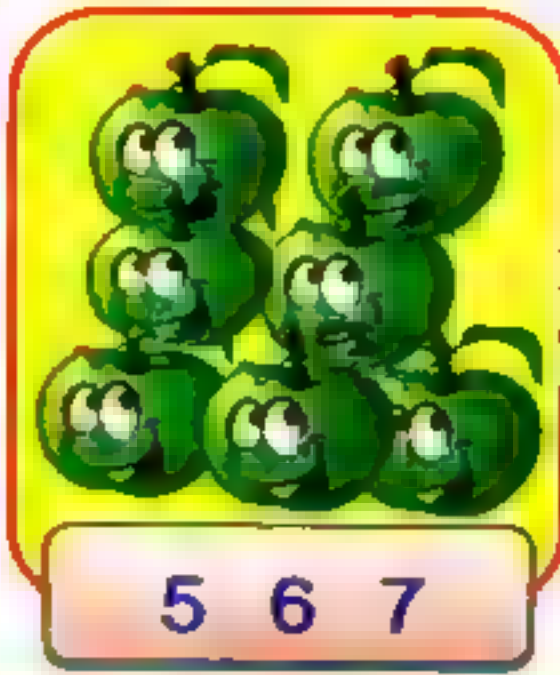


5

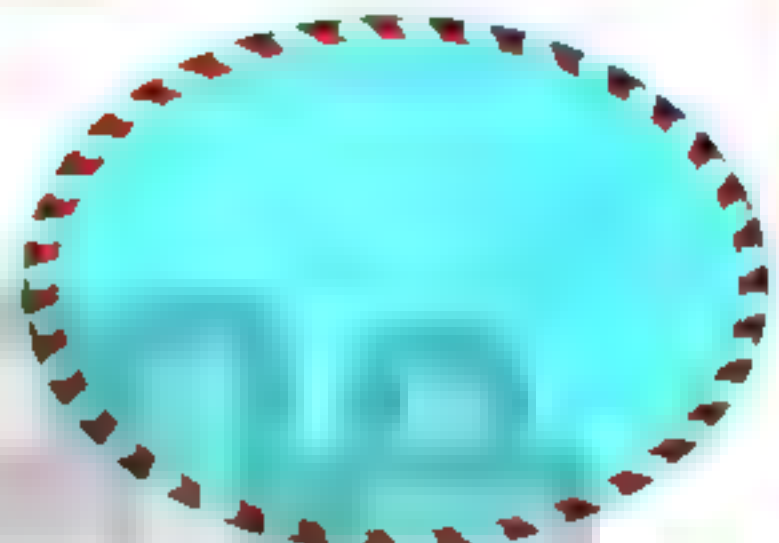
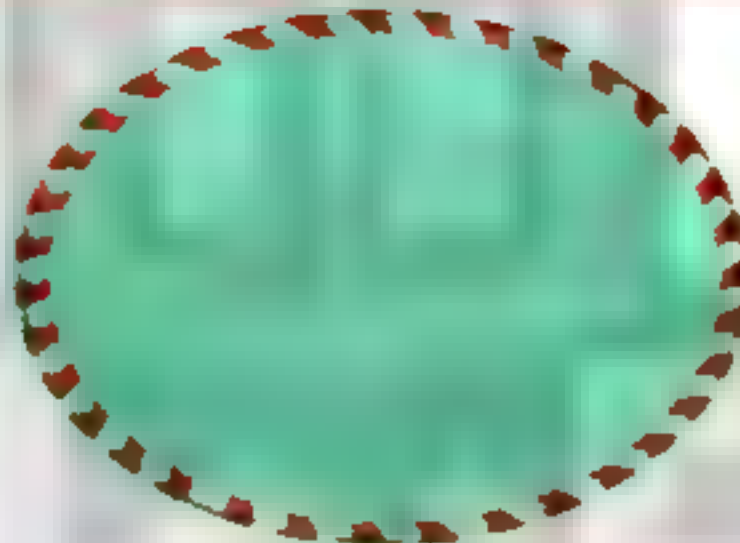




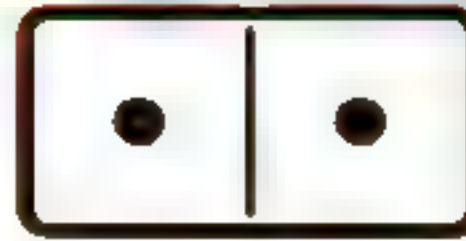
## 4) Circle the right number:



## 5) Draw according to the number below:



## 6) Write the number of the dots in each domino:

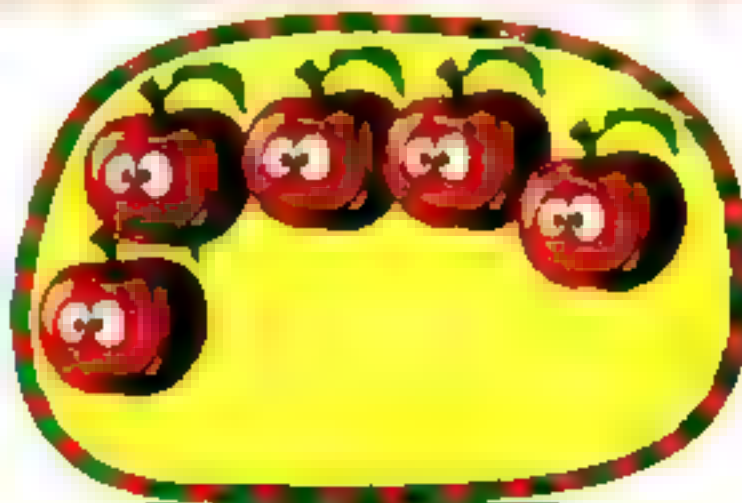




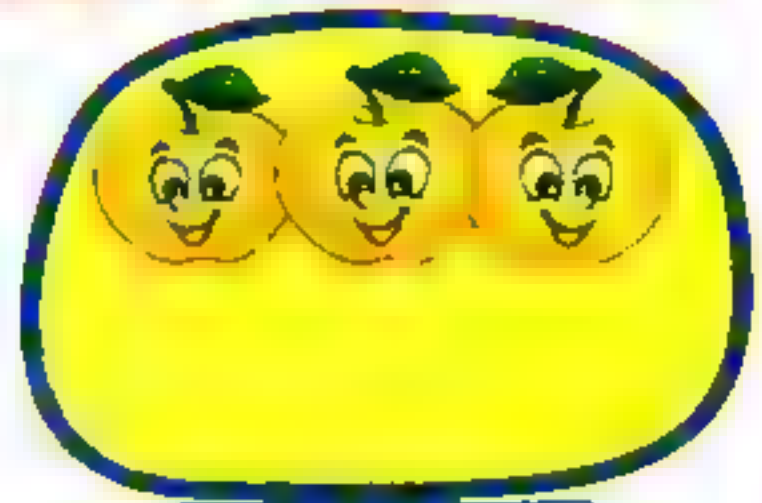
7) Draw 2 apples and circle the number of the whole apples:



5 6 7



5 6 7



5 6 7

8) Circle according to the number:

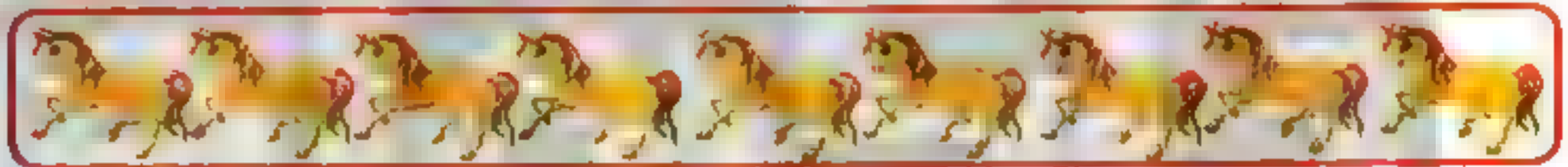
6



7



5



9) Color spaces according to the number:

3								
6								
5								
7								

10) Complete the numbers:

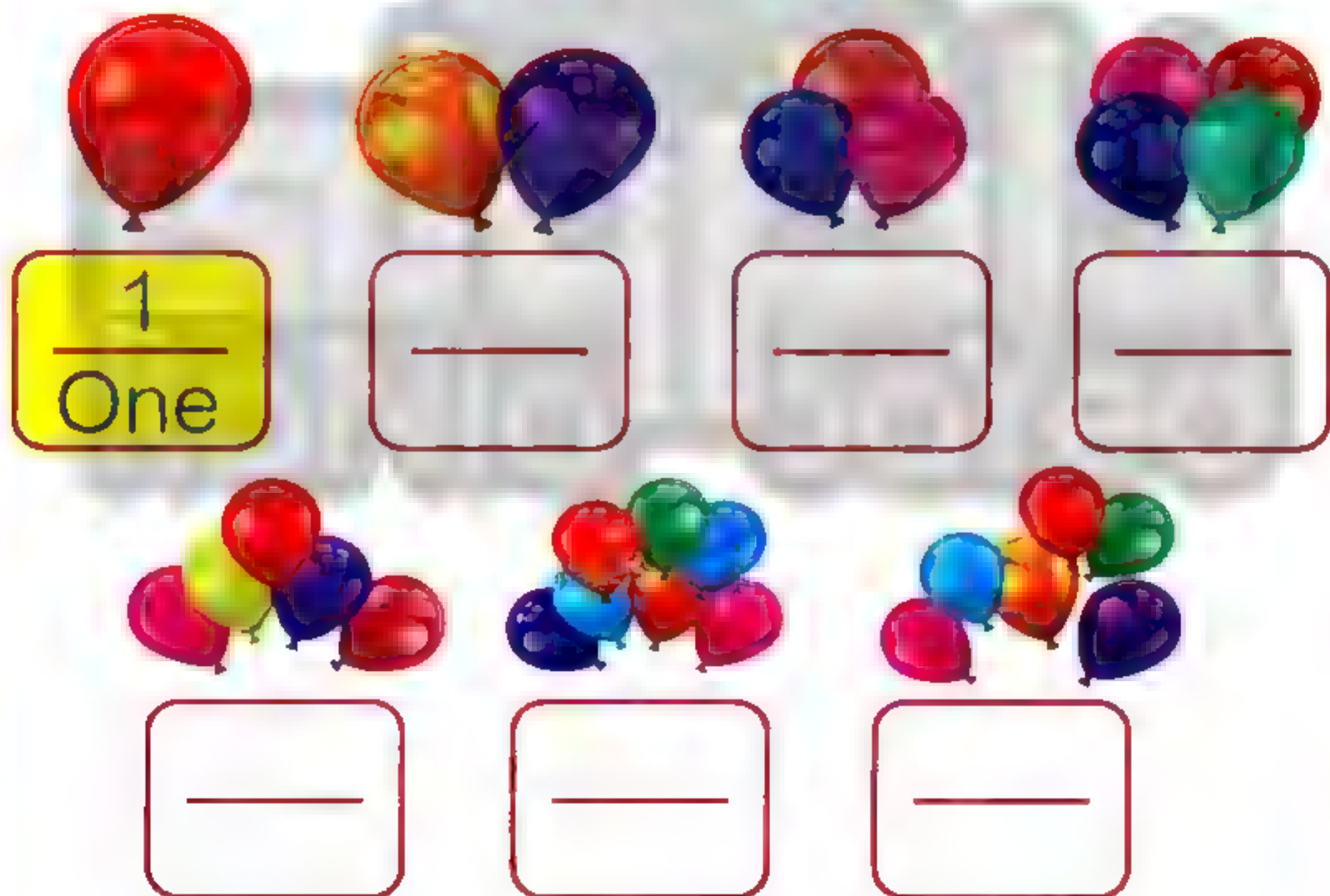




11) Match the numbers in order:



12) Count and write the number of the balloons:





**Lessons**  
(13 - 16)

**Numbers (8 - 9 - 10)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count up to (10).
- write the numbers (8 , 9) and (10).
- represent the quantity up to 10 using pictures.
- answer the questions about the date.

## Number chart

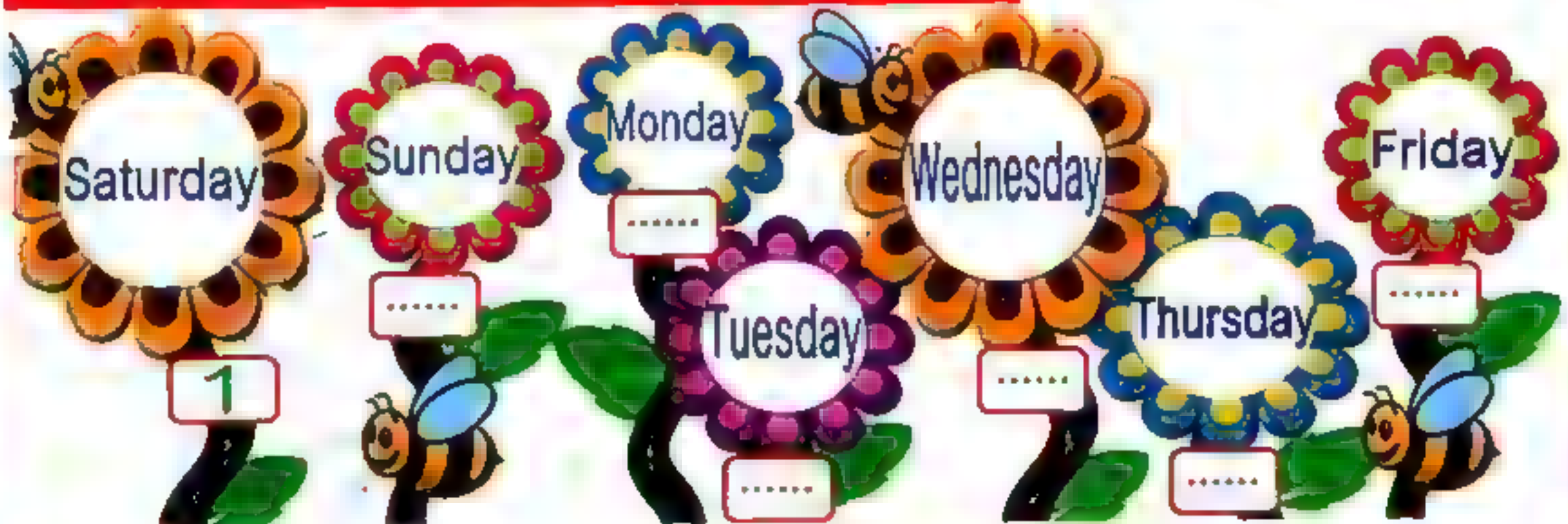
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

October 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**Date of the day** ..... / ..... / .....

**Write the number of the day:**

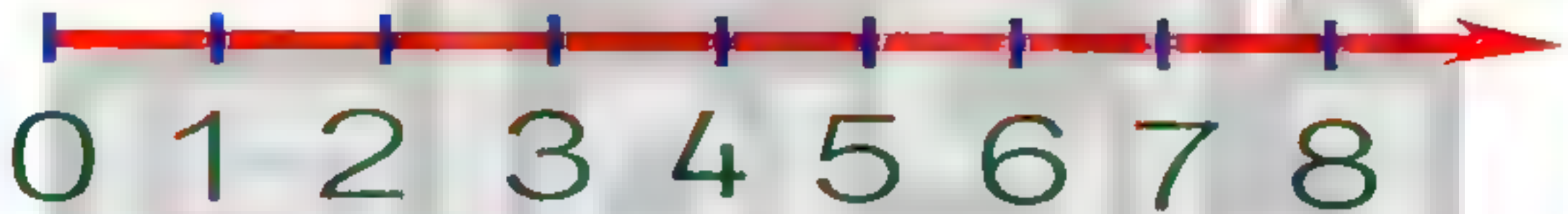
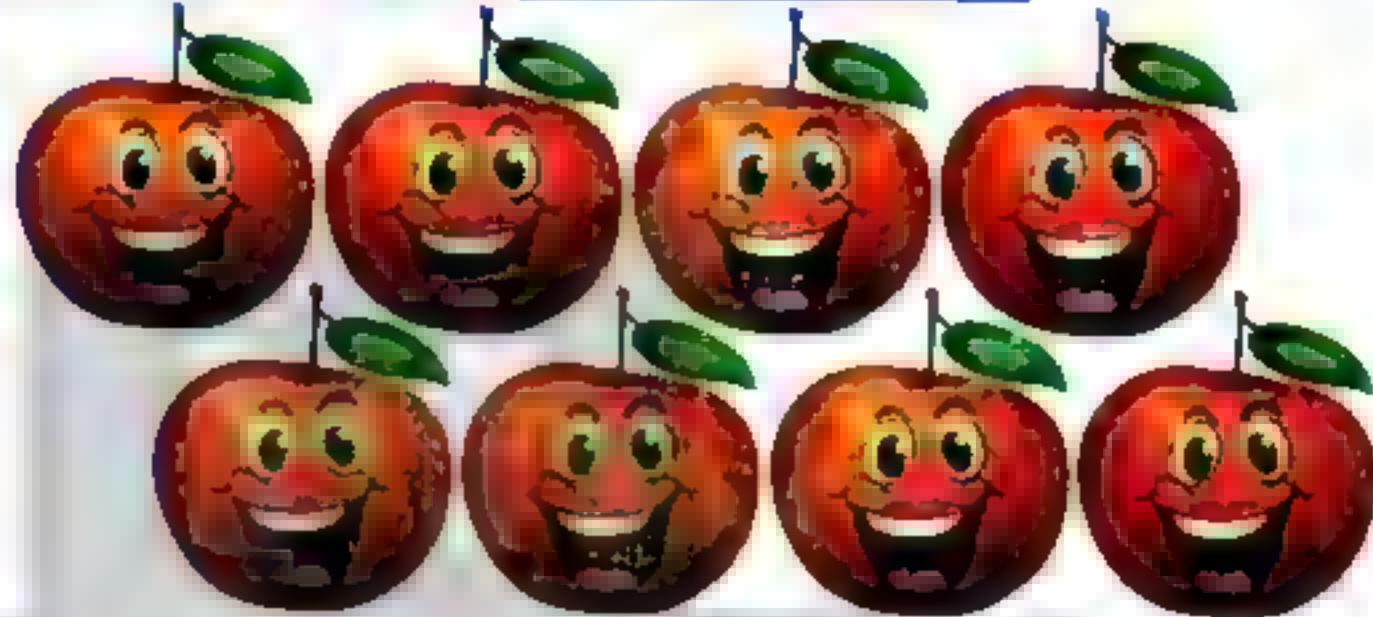
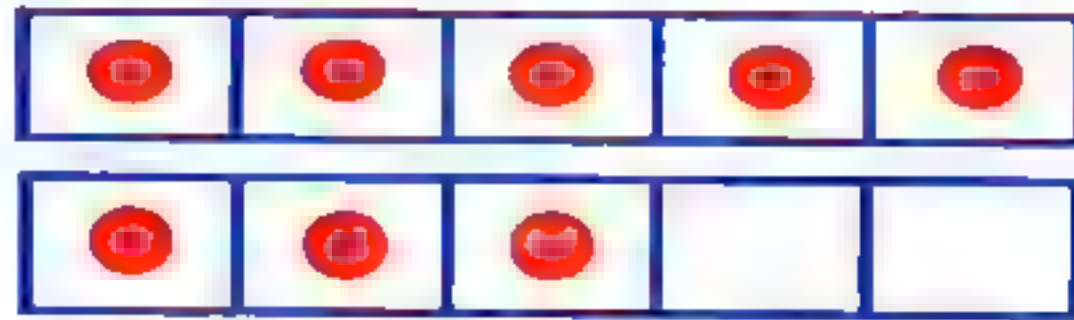


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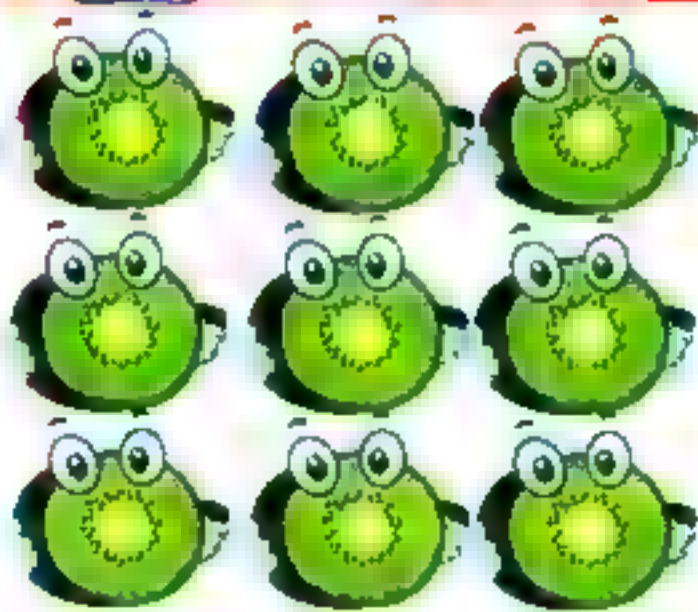
# Number 8



Trace and write:

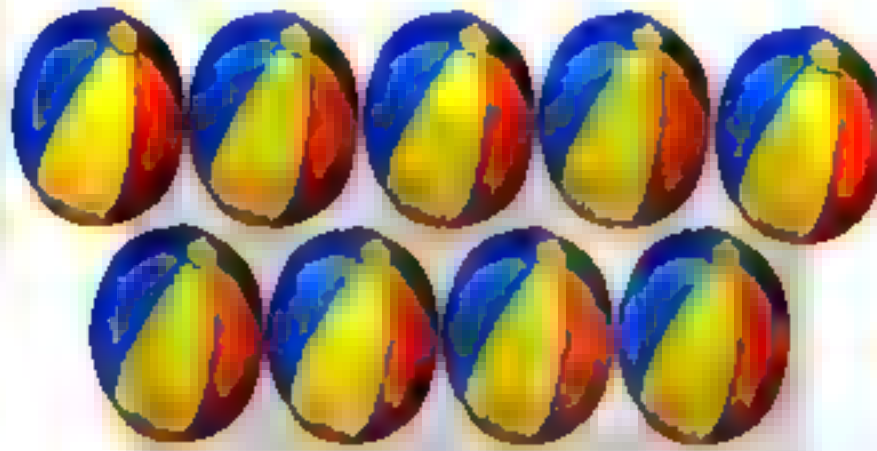
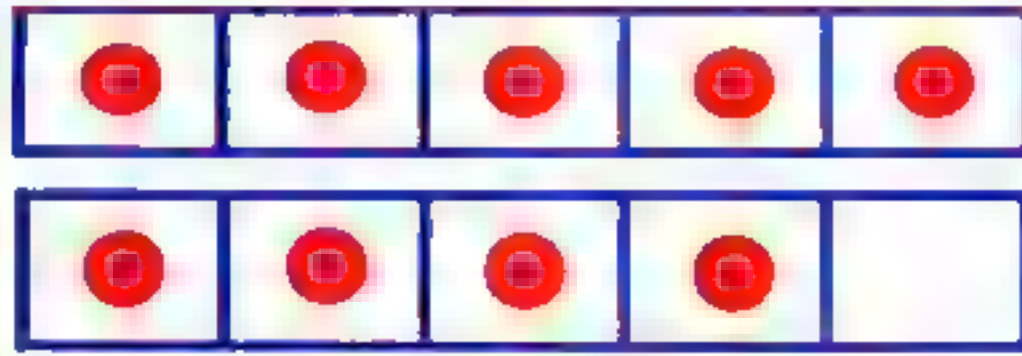


Circle (8) items from each group:





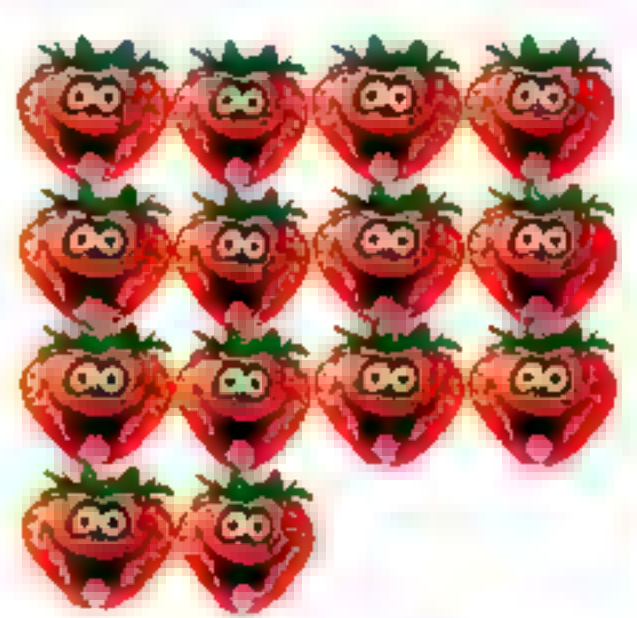
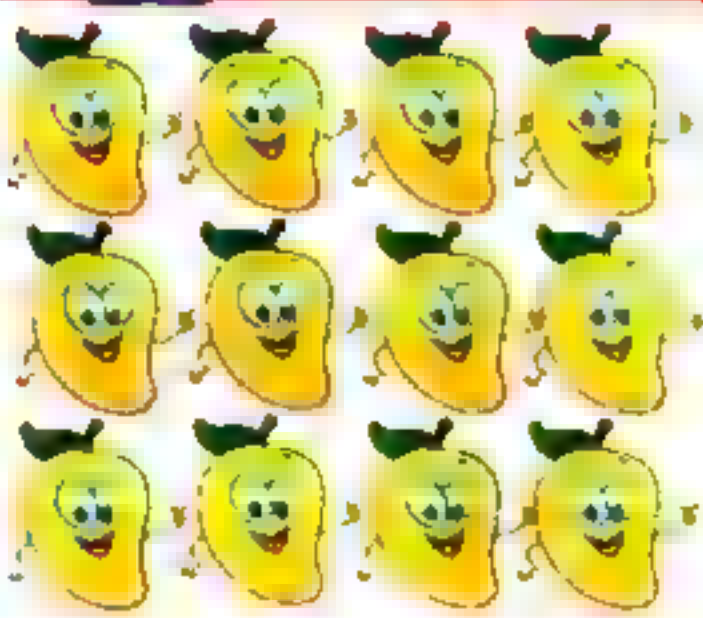
# Number 9



Trace and write:



Circle (9) items from each group:

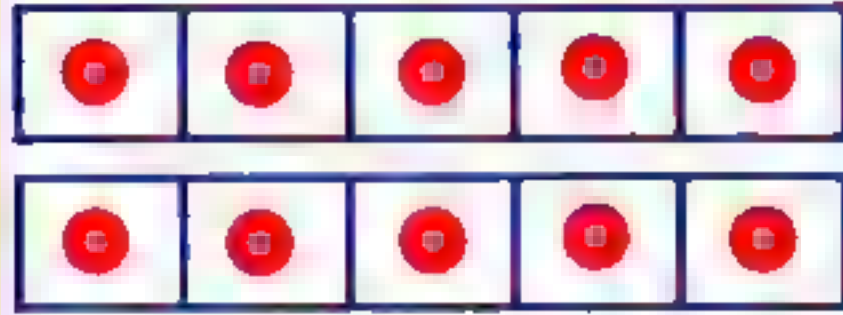


First Term

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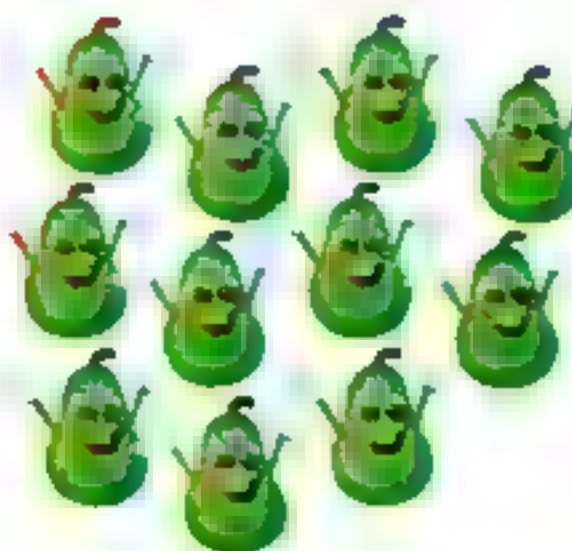
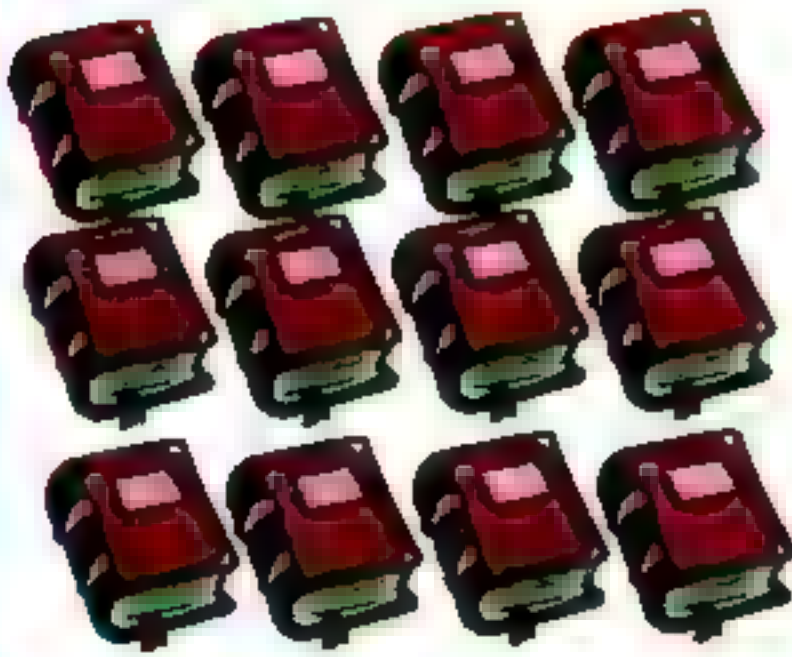
# Number 10



Trace and write:

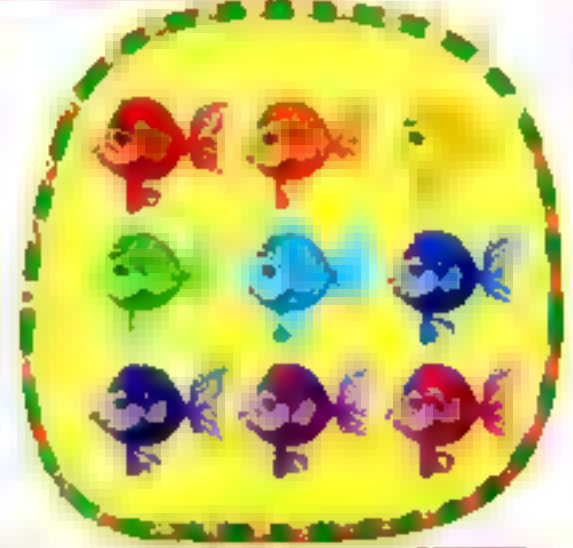
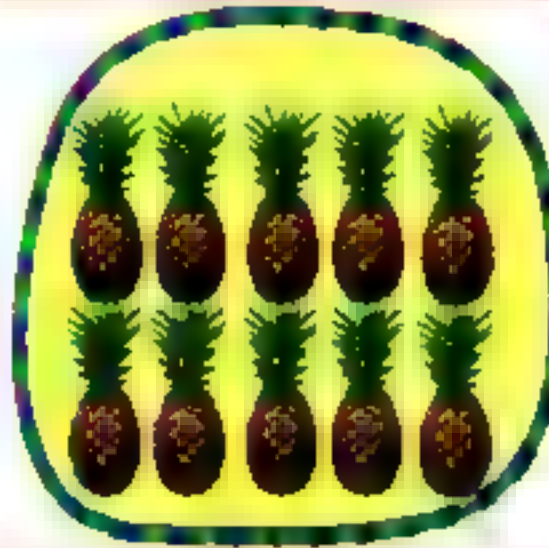
10 | 10 | 10 | 10 | 10

Circle (10) items:





1) Circle the correct number of items in the picture:



8 9 10

8 9 10

8 9 10

7 9 10

2) Color according to the given number:

8



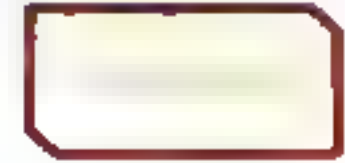
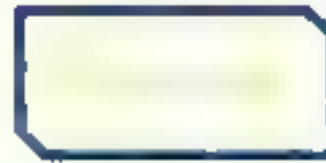
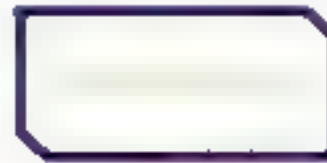
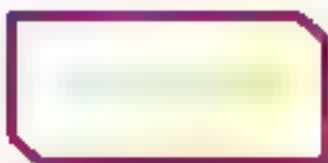
9



10



3) Count and write the number:

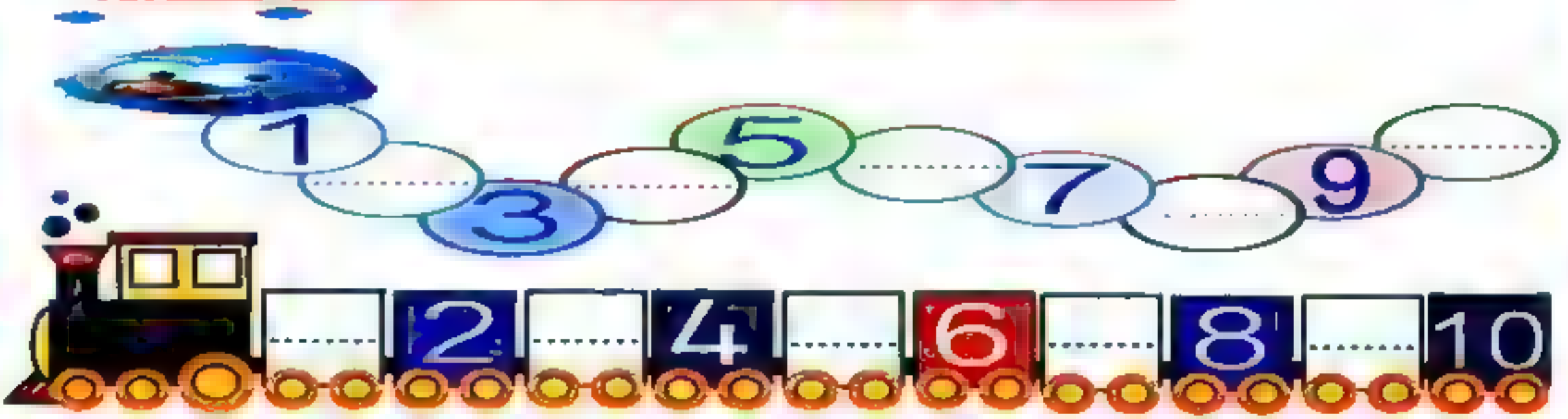


4) Complete:

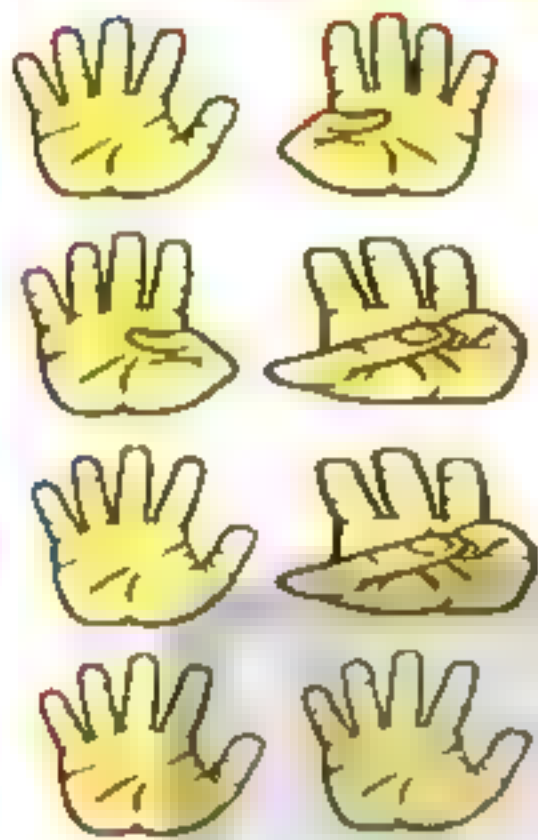




5) Write the numbers from (1) to (10):



6) Match to the suitable number:



7) Collect each two groups with the suitable number:





## 8) Match the number to the suitable balloon:



## 9) Count the dots and write the number:

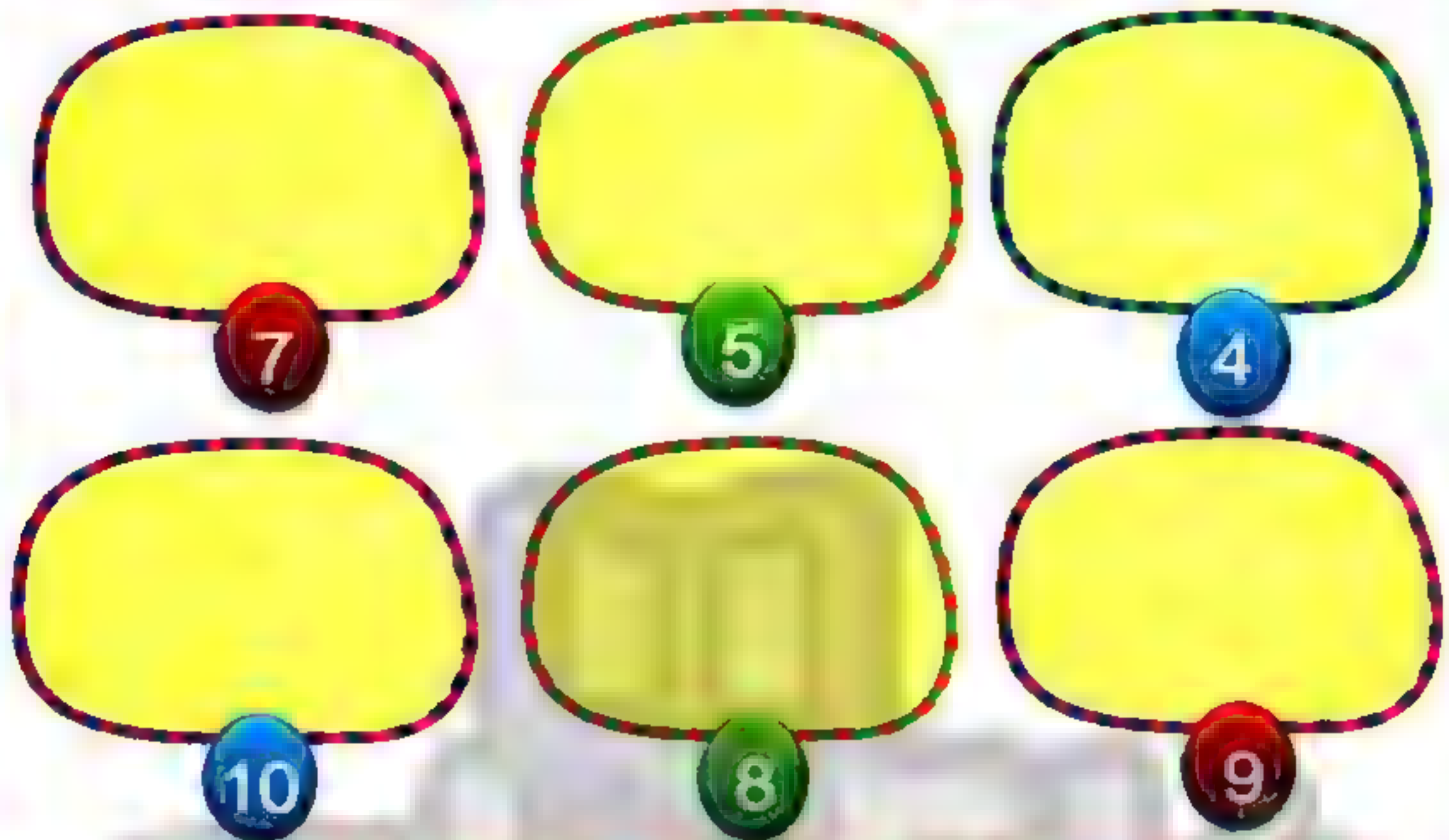


## 10) Match each picture to the right number:

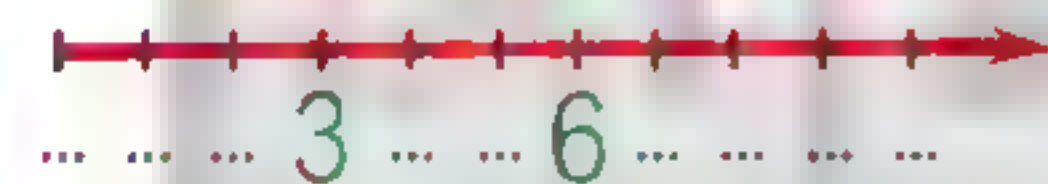




11) Draw flowers according to the number below:



12) Complete the missing numbers on the number line:



Complete





**Lessons**  
(17 - 18)

**I More - I Less**

**Outcomes**

**Students will:**

- participate in Calendar Math.
- count to (10).
- write numbers (0 - 10).
- represent quantities (0 - 10) using pictures.
- answer the questions about the data.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

October 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**day**

**month**

**year**

**Date of the day** ..... / ..... / .....

### Complete (Orally):

The days of the week are

The months of the year are



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للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Cards of numbers

0 

--	--	--	--	--

Zero

1 

•				
---	--	--	--	--

One

2 

•	•			
---	---	--	--	--

Two

3 

•	•	•		
---	---	---	--	--

Three

4 

•	•	•	•	
---	---	---	---	--

Four

5 

•	•	•	•	•
---	---	---	---	---

Five

6 

•	•	•	•	•
•				

Six

7 

•	•	•	•	•
•	•			

Seven

8 

•	•	•	•	•
•	•	•		

Eight

9 

•	•	•	•	•
•	•	•	•	

Nine

10 

•	•	•	•	•
•	•	•	•	•

Ten



# Activities

## 1) Count and match:

6



Four

5



Five

7



Seven

4



Six

2



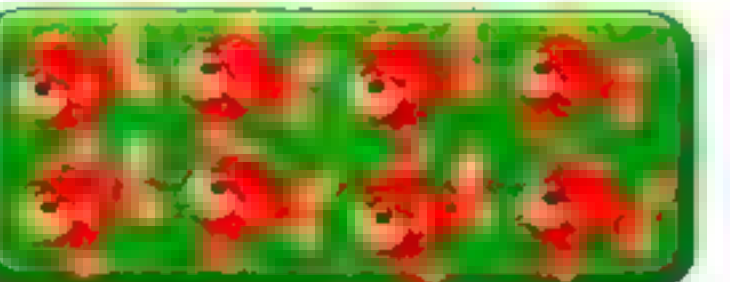
Eight

8



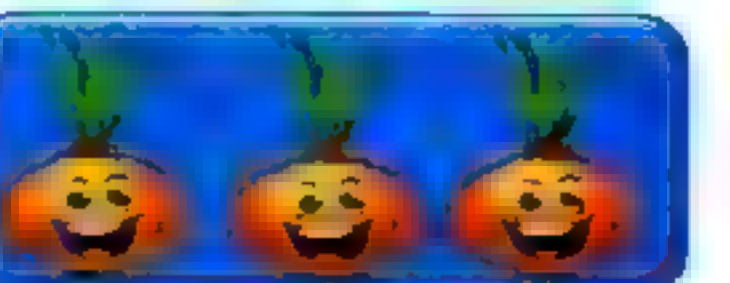
Three

3



Nine





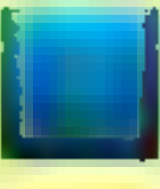







9



Two



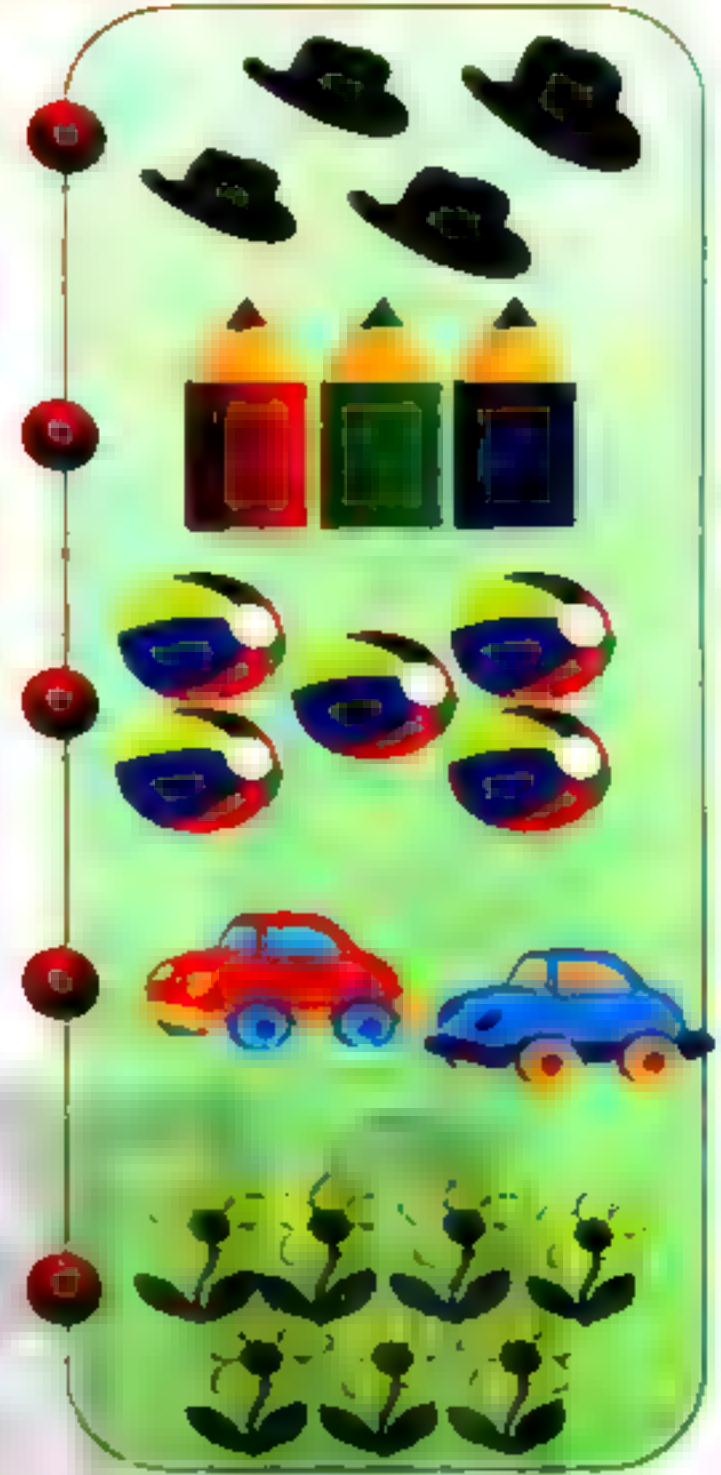
2) Draw shapes according to the number as in the example:

4											
8											
7											
10											
3											
6											
5											
2											
9											

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## 3) Match the groups of the same number of objects:



## 4) Count and write the number:





## 5) Count and match the number to the pictures:



## 6) Color in different colors:

- (5) ducks
- (4) rabbits
- (7) hens
- (3) clouds





## 7) Count and circle the right number:

5 6 7



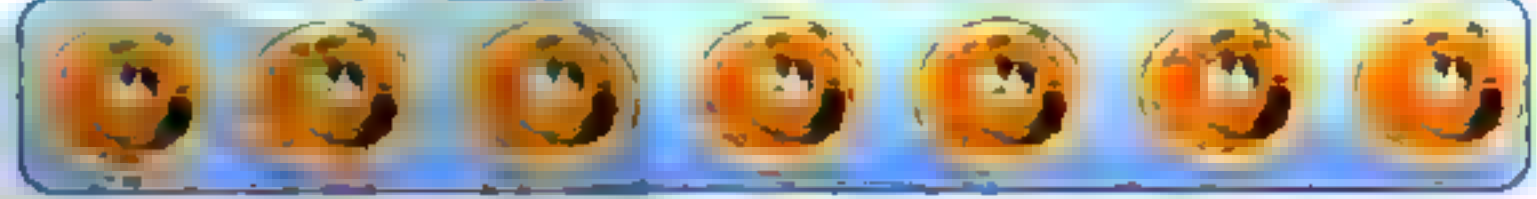
8 9 10



6 7 8



7 9 10



8 9 10



2 3 4



4 6 8

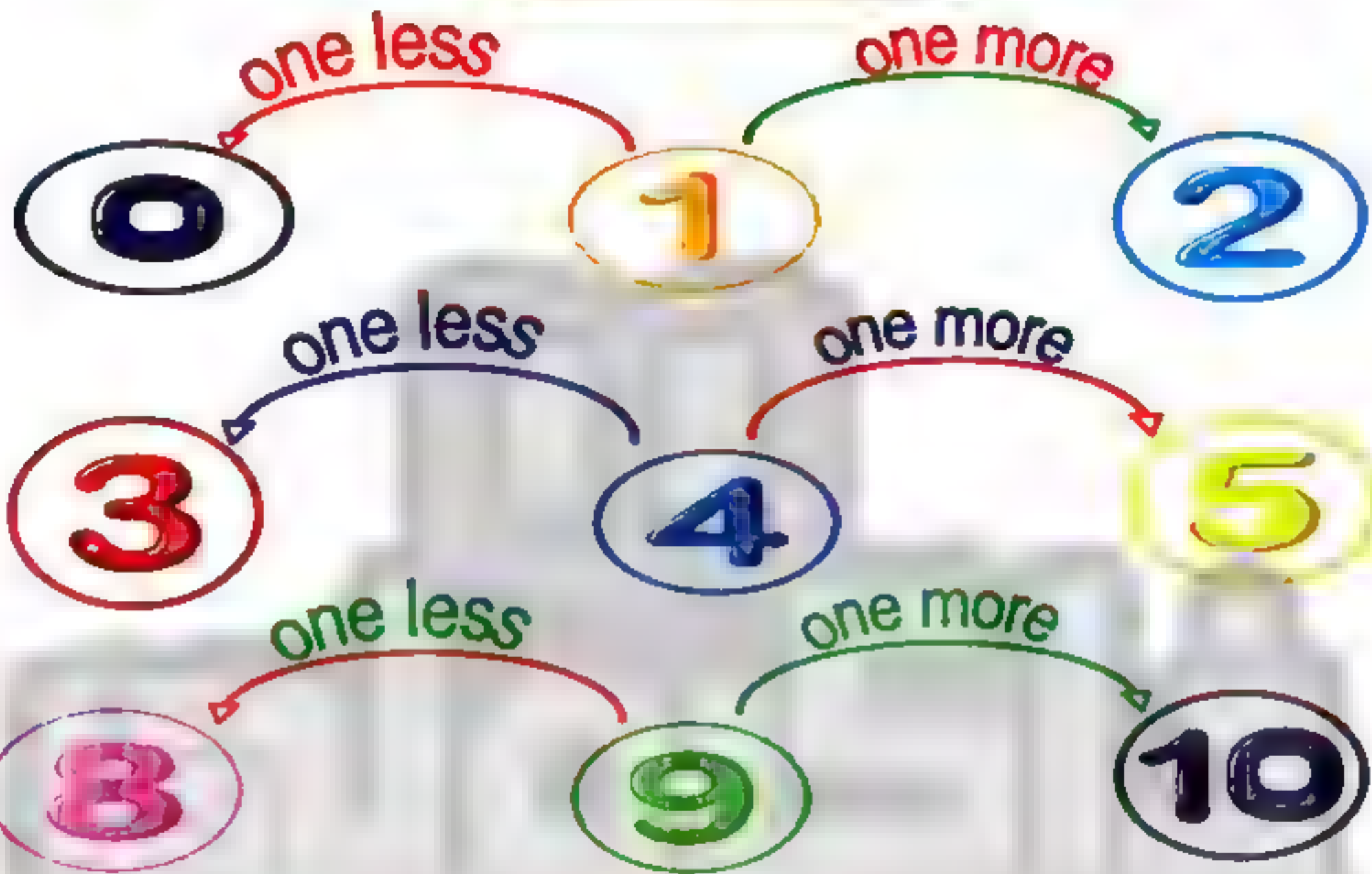


## 8) Color the spaces according to the number:

9									
7									
8									
4									
0									
10									
6									



# One more One less





# Activities

1) Write the number that comes just after:



2) Write the number that comes just before:





## 3) Write the number between the two numbers:

A 6x3 grid of yellow ovals. The numbers in the ovals are as follows:

1		3
4		6
7		9
2		4
6		8
8		10

Arrows indicate a sequence: 1 to 3 (blue), 3 to 6 (red), 6 to 9 (green), 9 to 4 (blue), 4 to 8 (red), 8 to 10 (green), 10 to 2 (blue), 2 to 4 (red), 4 to 6 (green), 6 to 8 (blue), 8 to 10 (red).

## 4) Count and write the number that comes just before:

Four circular images with a red and white striped border, each containing a different set of objects. Below each image is a box for writing the number that comes just before the count of objects.

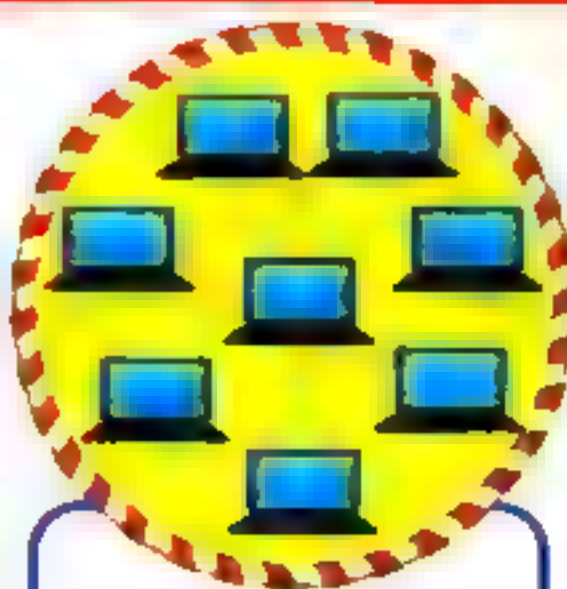
- Image 1: 5 purple flowers. Box: 5
- Image 2: 10 small yellow chicks. Box:
- Image 3: 6 small brown houses. Box:
- Image 4: 4 blue and red toy cars. Box:



## 5) Count and write the number just after:



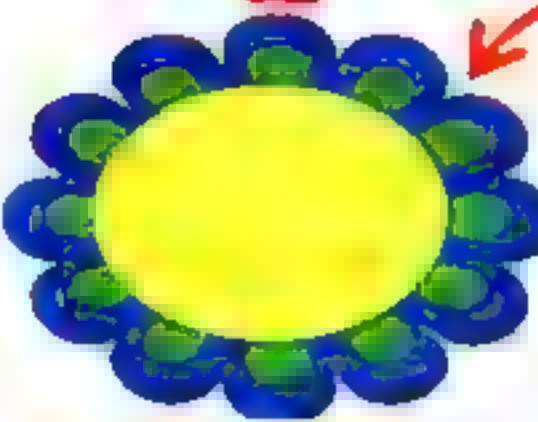
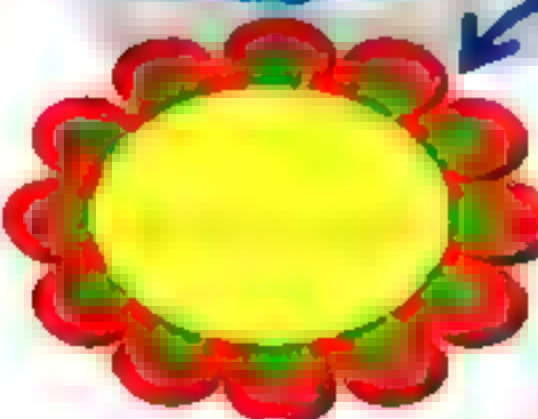
4



## 6) Complete by writing the number just after and just before:

Before

After

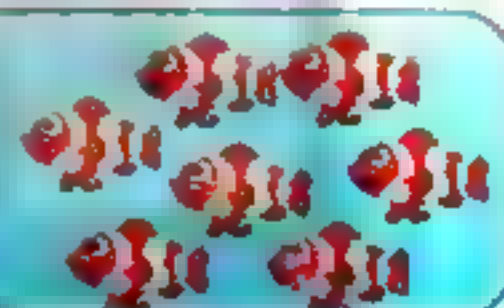
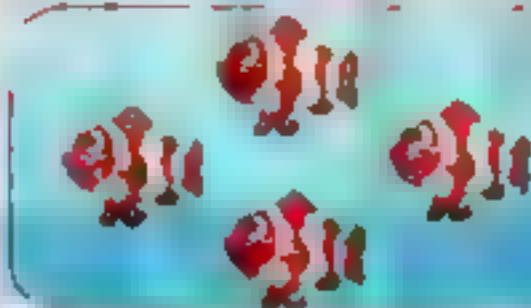




7) Circle the group that has (1) more than the number:



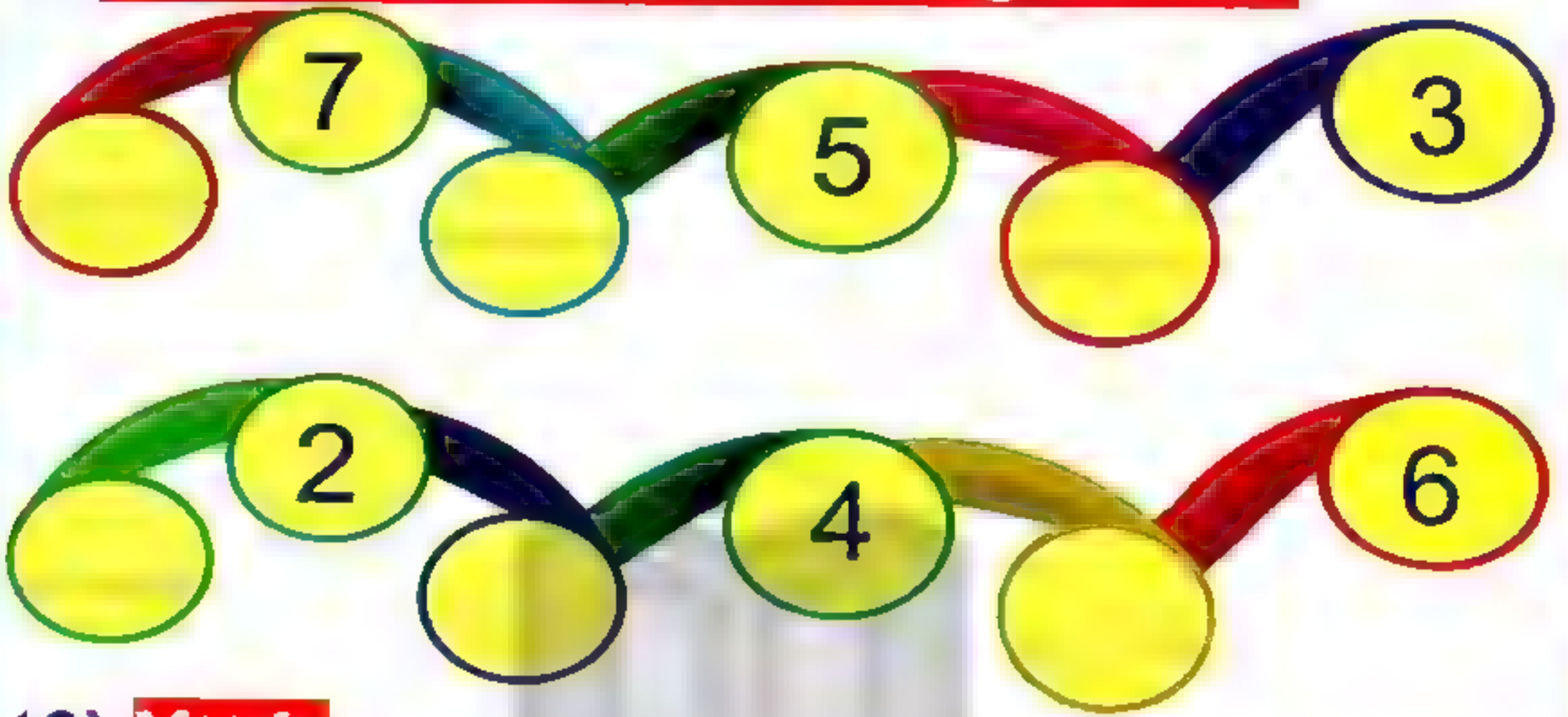
8) Circle the group that has (1) less than the number:



اكتب ذاكرولي في البحث وانضم لجروبات ذاكرولي  
مع رياض الأطفال للصف الثالث الاعدادي



9) Notice and complete the missing numbers:



10) Match:





## CHAPTER

## 3



Lessons (19 - 20) Numbers from 11 to 13

Lessons (21 - 22) Numbers 14 & 15

Lessons (23 - 24) Comparing numbers using ( $<$ ) / ( $>$ ) and ( $=$ )



تفوقك في أي عمل عليه العلامة دي



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



## Numbers from (11 to 13)

- participate in Calendar Math activities.
- count, read and write 11, 12 and 13.
- use the terms "greater than, less than and equal to".

## Calendar

October 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**Complete:**

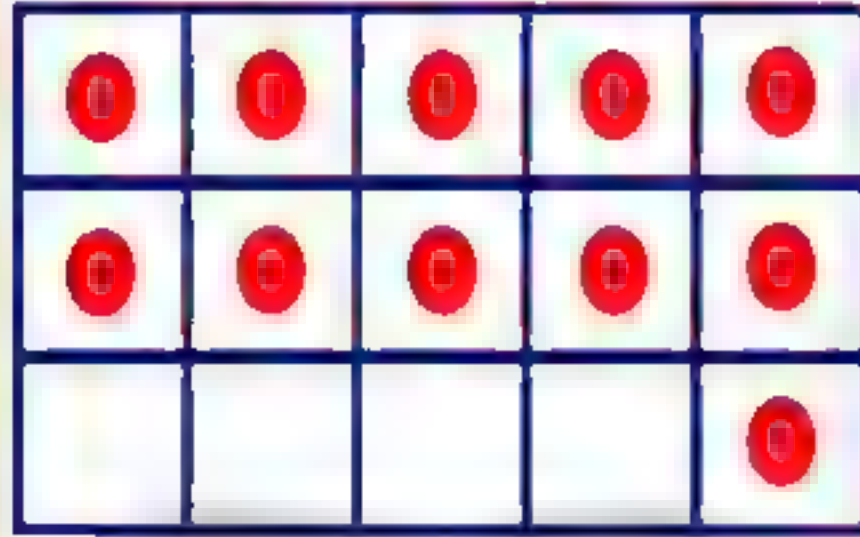
- 1) Saturday is number ..... of the week.
- 2) Thursday is number ..... of the week.
- 3) Wednesday is number ..... of the week.
- 4) Tuesday is number ..... of the week.



# Number 11

# 11

## eleven



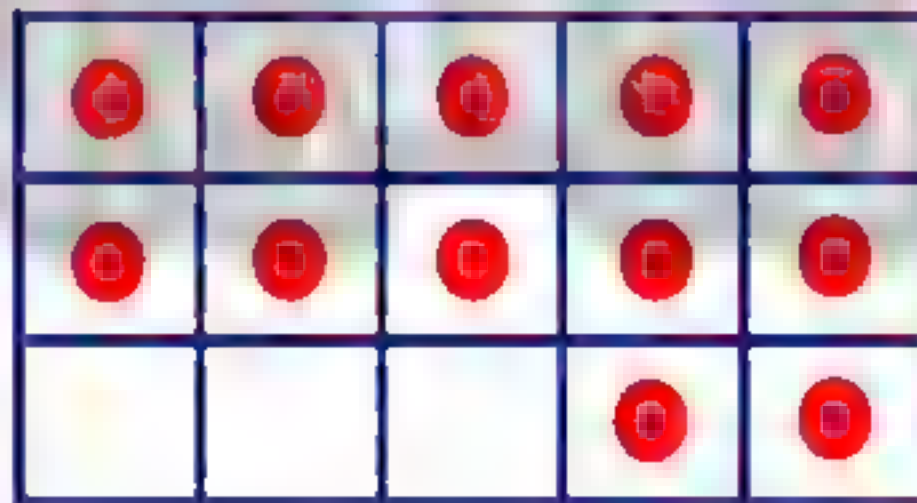
Trace and write:



# Number 12

# 12

## twelve



Trace and write:



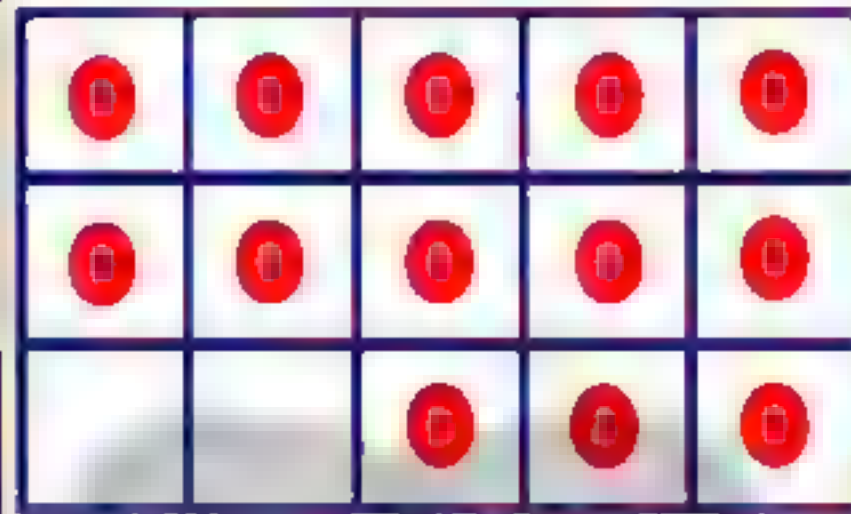
66

Chapter (3) Lessons (19 &amp; 20)



# Number 13

13  
thirteen



Trace and write:

13 13 13 13 13

Activities

1) Write:

11				
12				
13				

اكتب ذاكرولي في البحث وانضم لجروبات ذاكرولي  
مع رياض الأطفال للصف الثالث الاعدادي

First Term

67



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



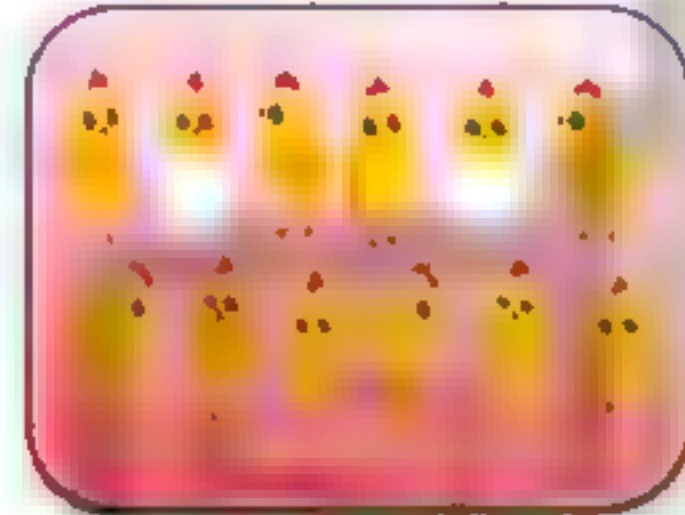
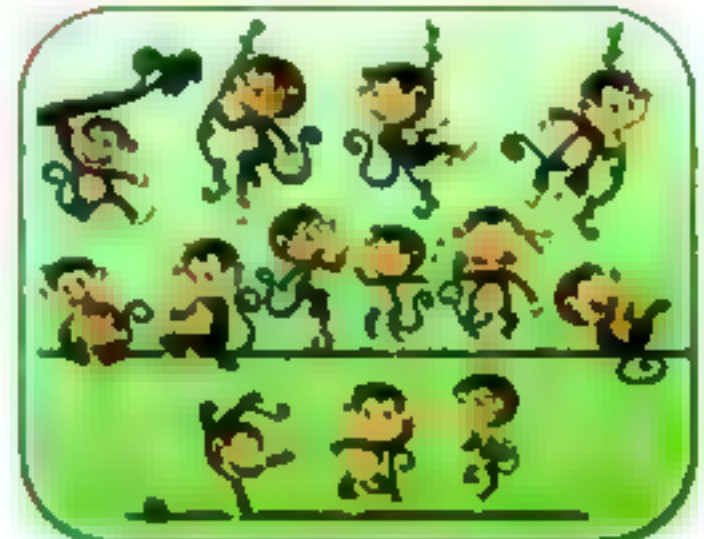
## 2) Count and match the correct number:



11



12



13



## 3) Count and circle the suitable number:



11 12 13



11 12 13



11 12 13



13

13

**الصف الاول الابتدائي**

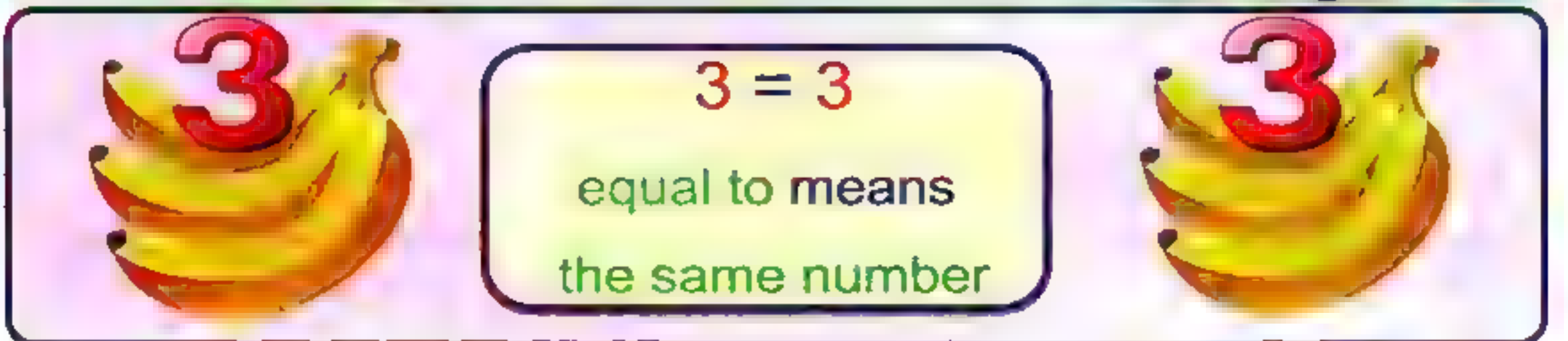
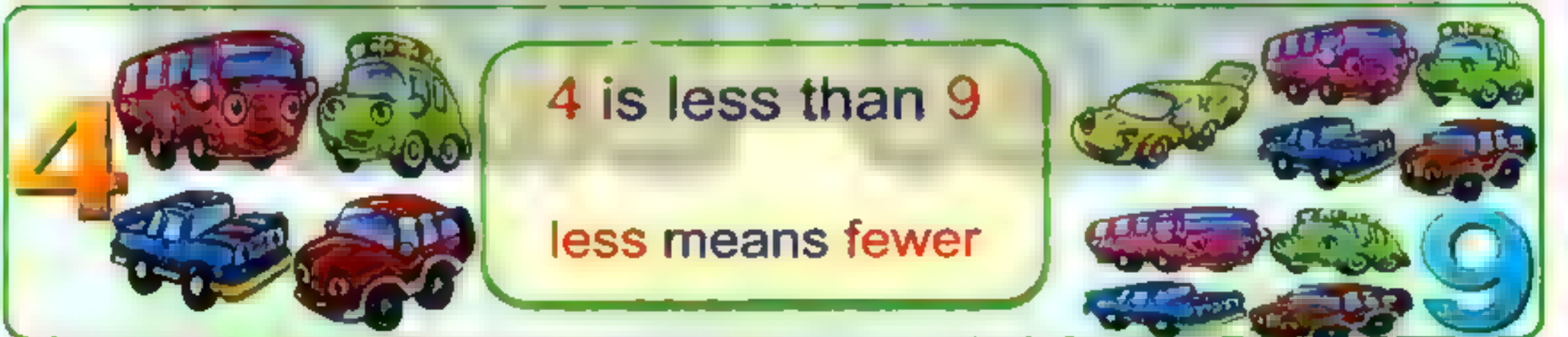
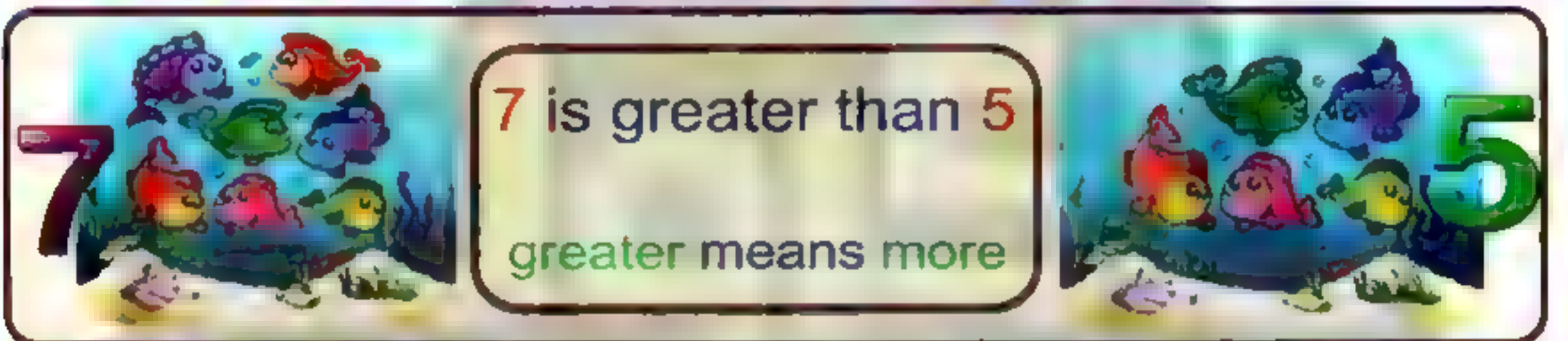




Shady has 3 brothers and Shahd has 2 brothers.

Shady has brothers **greater than** Shahd.

and Shahd has brothers **less than** Shady.







# Notice



5 is greater than 4

4 is less than 5

12 is greater than 10

10 is less than 12

8 is greater than 5

5 is less than 8

13 equals 13

3 equals 3

8) Color the basket content that has more fruits:



1



2



3

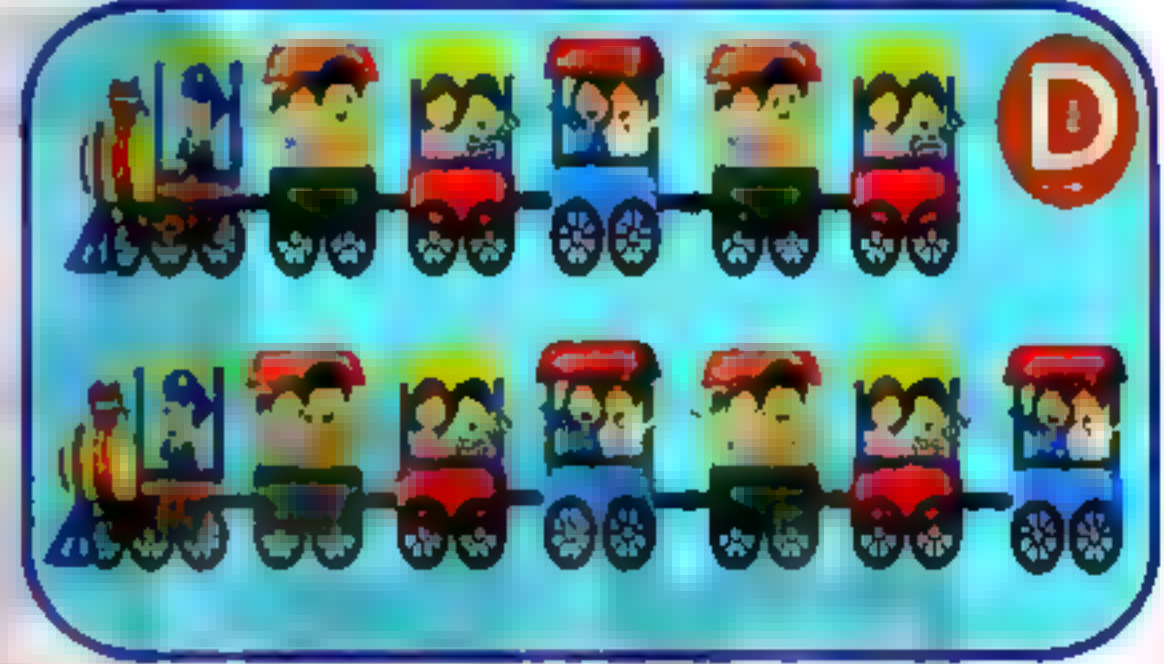
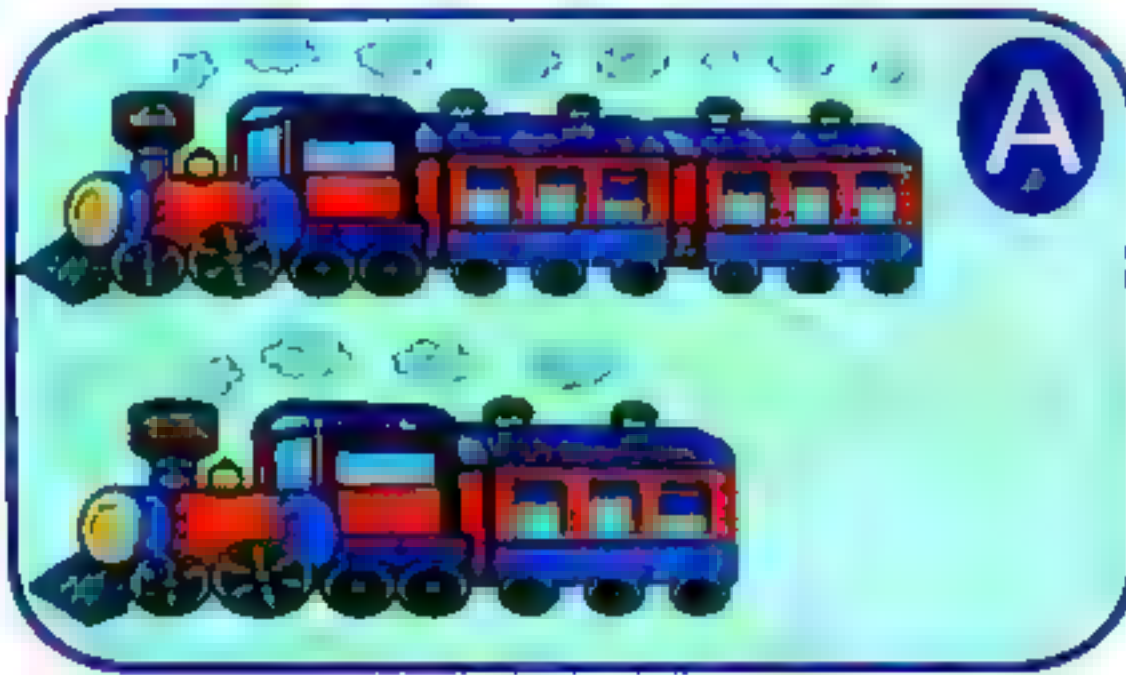


4





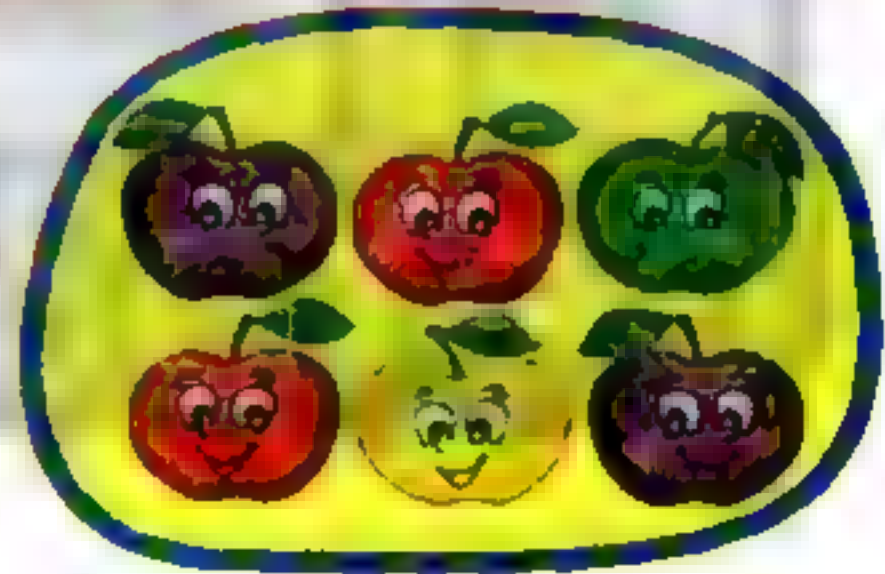
9) Mark (✓) for the train which has more bogies:



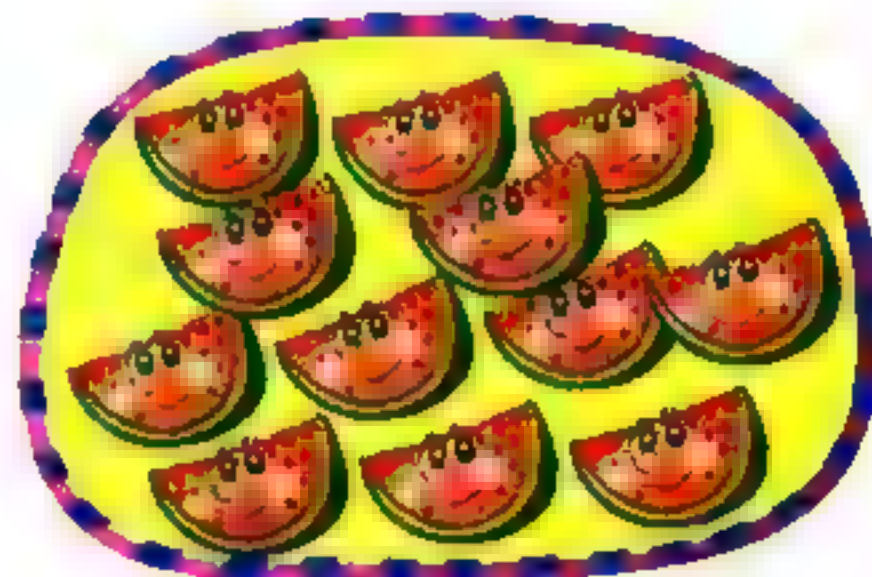
10) Mark (✓) for the group that has more items:



A

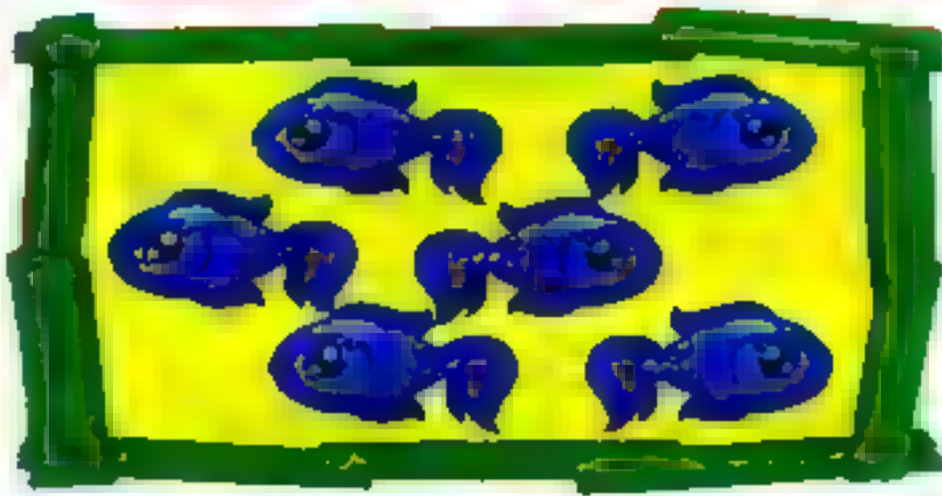


B

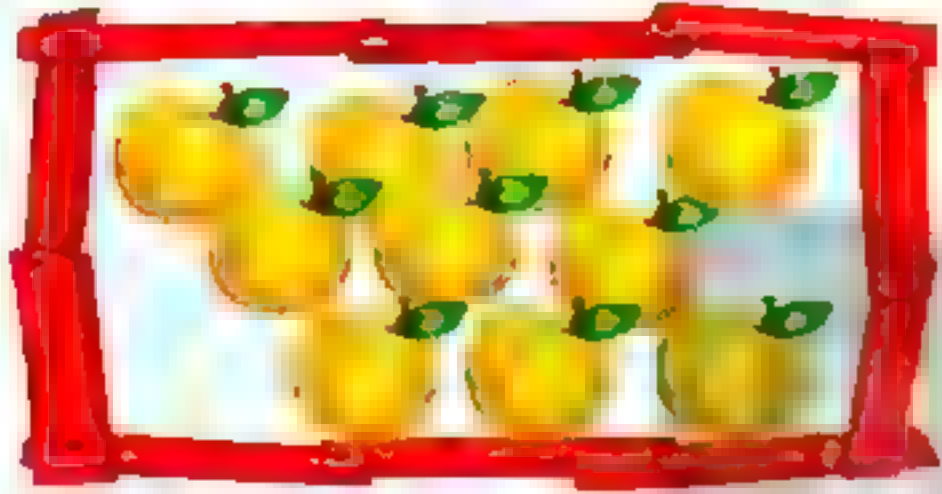
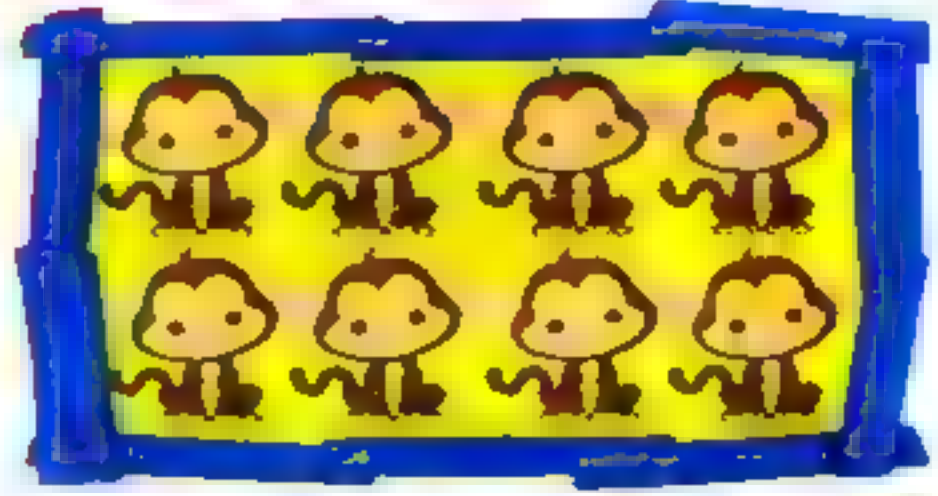




11) Mark (✓) for the group that has less items:



A



B



C



12) Circle the groups that has equal items:



First Term

73



**الصف الاول الابتدائي**



**Lessons**  
(21 - 22)

**Numbers (14 & 15)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count, read and write 14 and 15.
- use the terms "greater than, less than and equal to".

**Number chart**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Calendar**

October 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**day**

**month**

**year**

**Date of the day** ..... / ..... / .....

**Match the day with the correct number:**



**First Term**

**75**



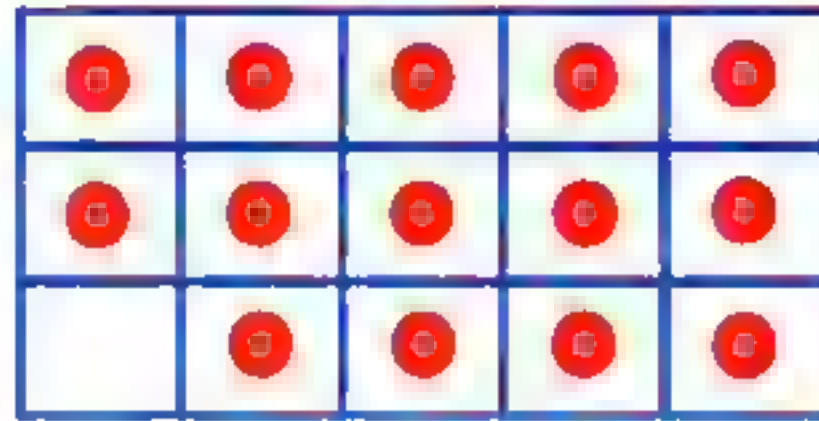
هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 14

## 14

fourteen



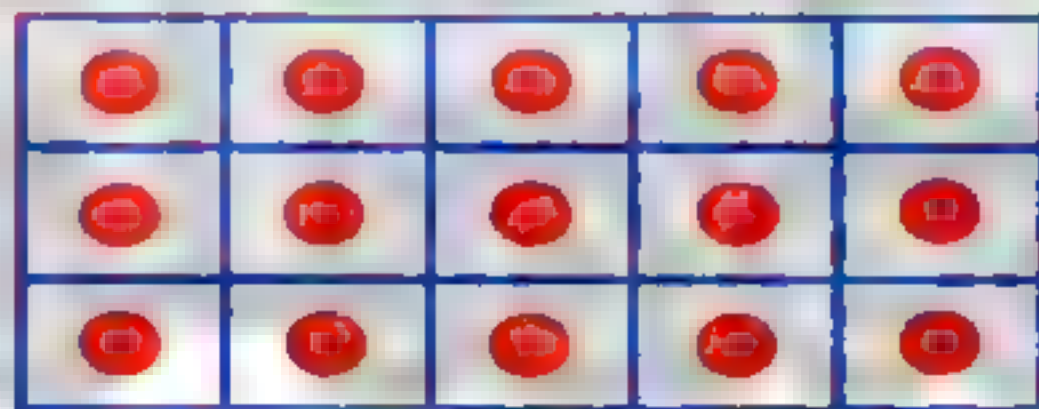
Trace and write:

14 14 14 14 14

# Number 15

## 15

fifteen



Trace and write:

15 15 15 15 15

176

Chapter (3) Lesson (21-22)

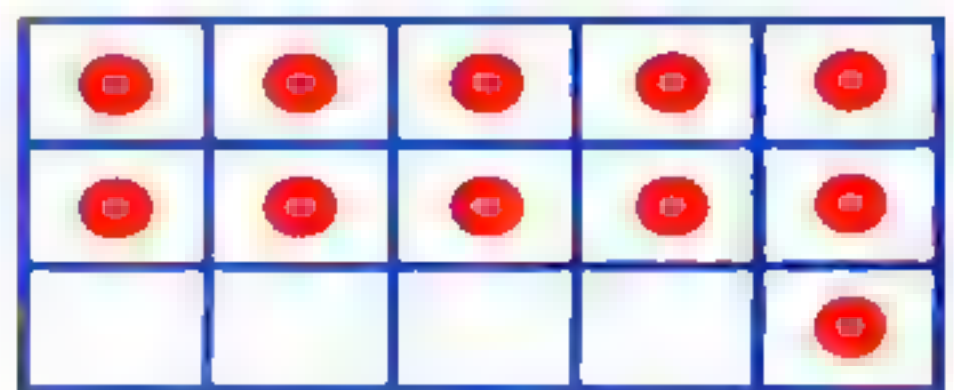
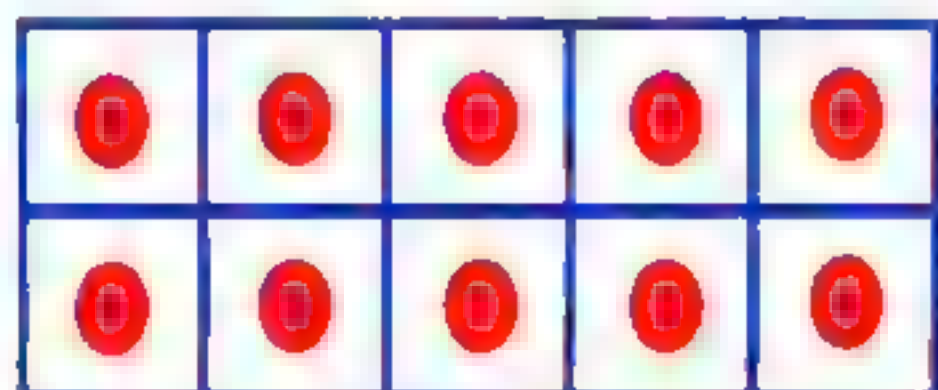
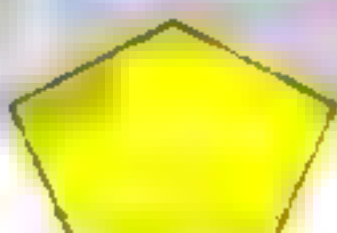
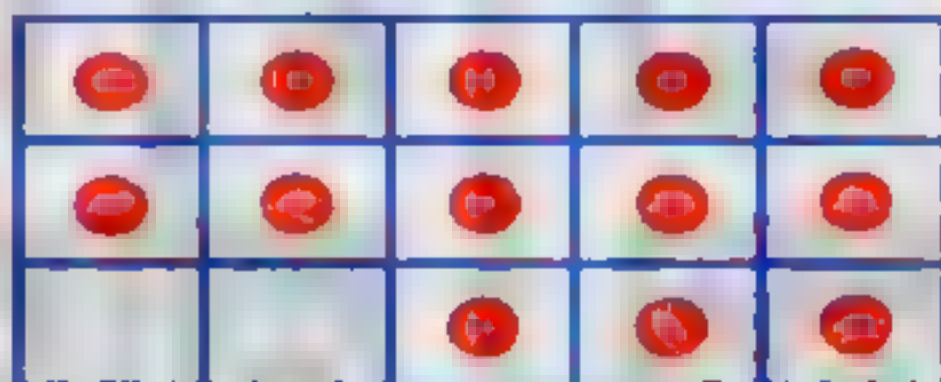
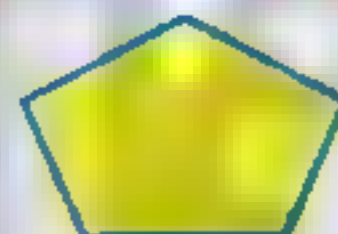
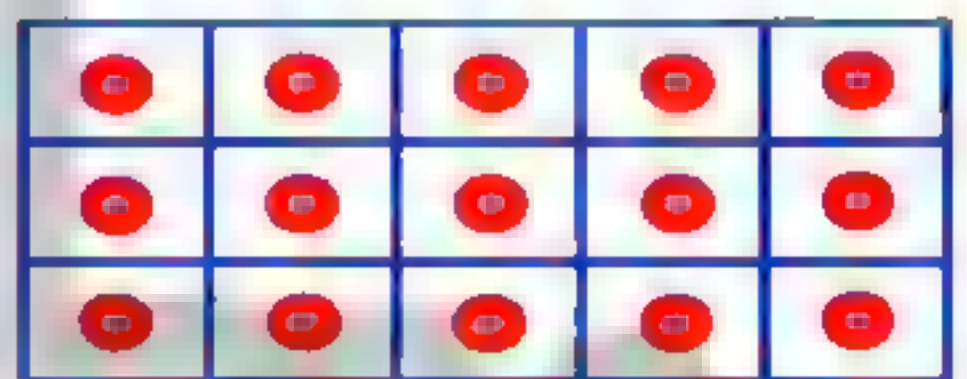
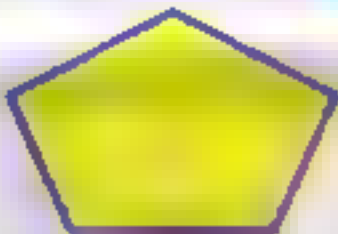
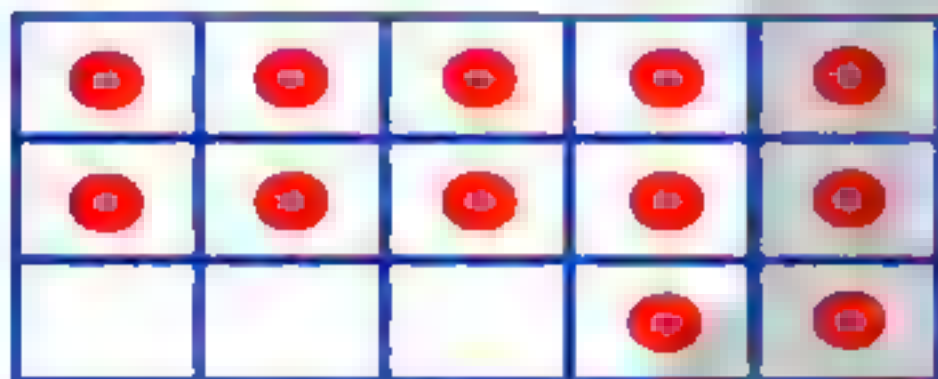


# Activities

## 1) Write:

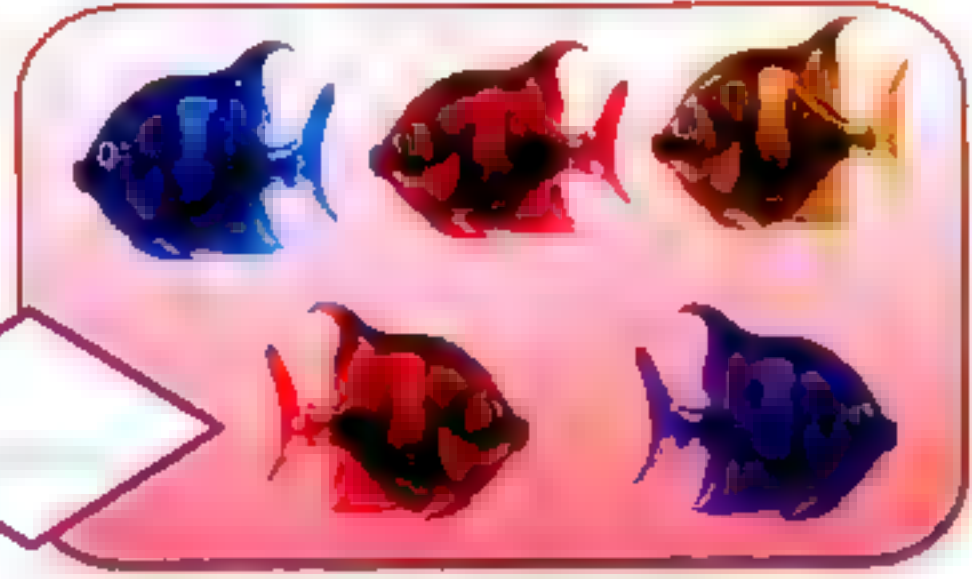
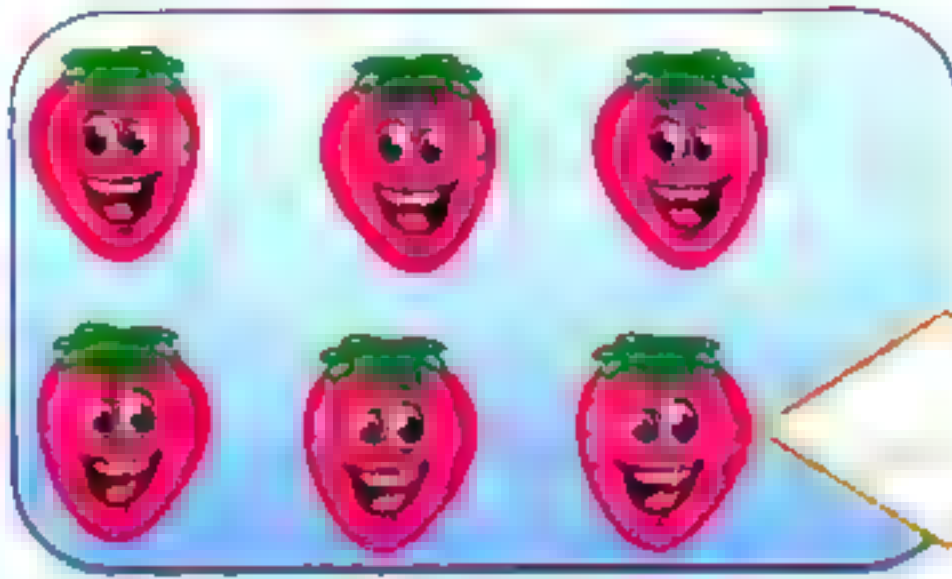
14				
15				

## 2) Count and write the number:

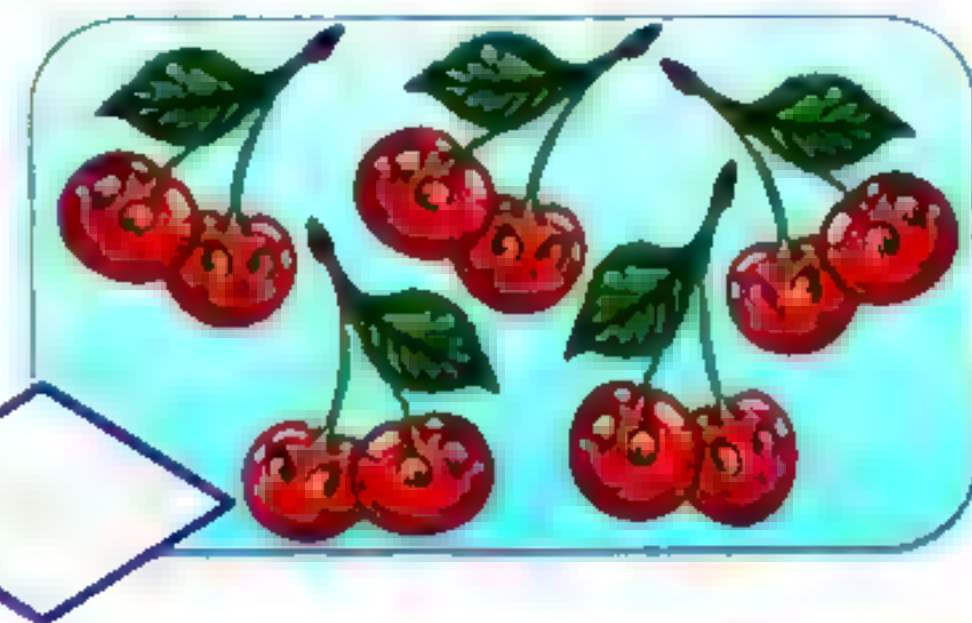
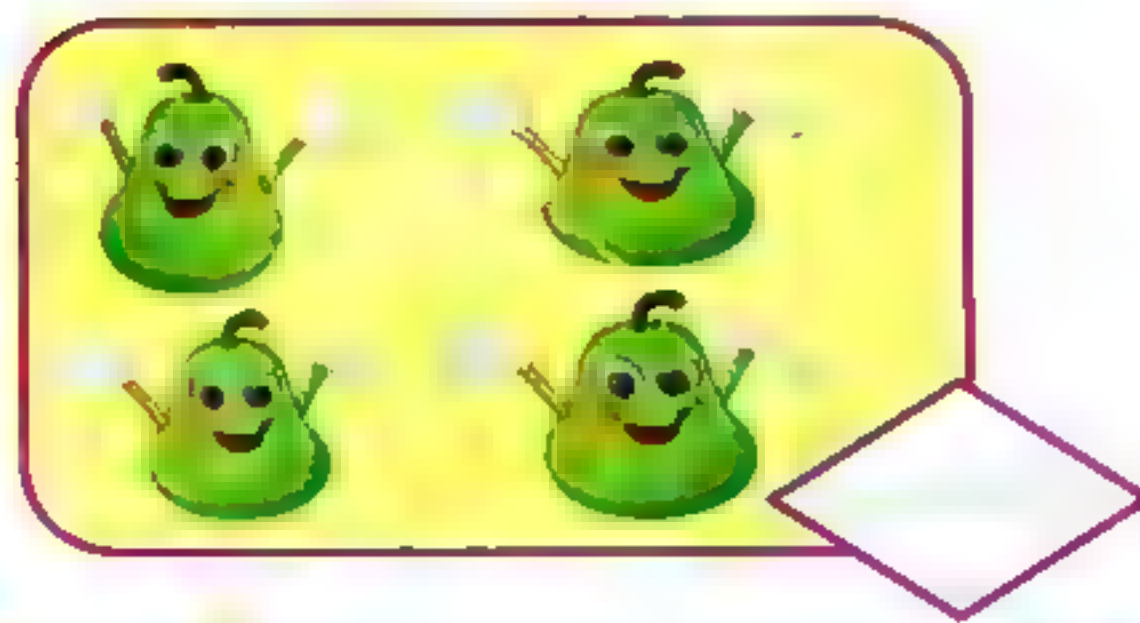
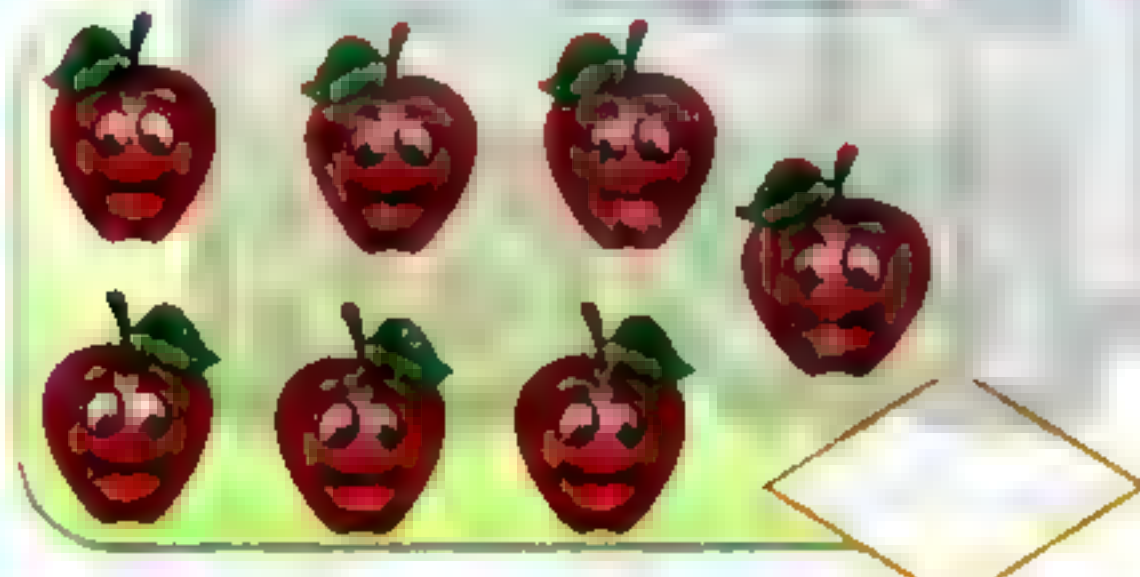




3) Write the number of each group and circle the one that has more items:



4) Write the number of each group and circle the one that has less items:





5) Circle (greater than / less than / equals) as example:

8	greater than	equals	less than	7
7	greater than	equals	less than	8
9	greater than	equals	less than	9
12	greater than	equals	less than	13
11	greater than	equals	less than	14

Complete

1 3 6 8 10 12 15



## Lessons (23 - 24)

## Comparing numbers using $(>)$ , $(<)$ and $(=)$

## Outcomes

## Shut Down!

- participate in Calendar Math activities.
- count from (0 - 15).
- use the terms greater than, less than and equal to.
- compare numbers using greater than ( $>$ ), less than ( $<$ ) and equal to ( $=$ ) symbols.

# Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

# Calendar

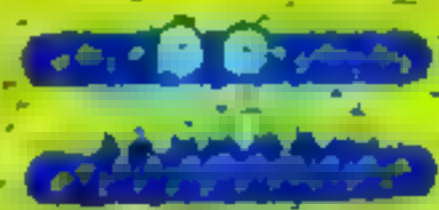
November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**Date of the day** ..... / ..... / .....

## Complete:

- 1) The days of the week are . . . . . days.
- 2) The number of the days that you go to school are . . . . . days.
- 3) The number of the days of the weekend are . . . . . days.





# Greater than

# Less than

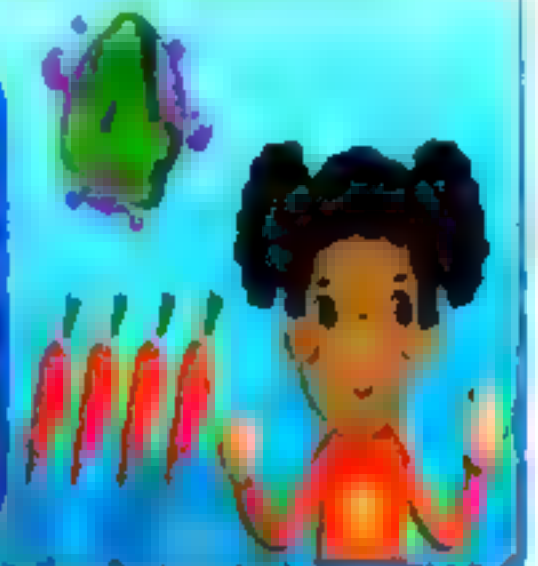
# Equals

## More than



6 is greater than 4

$$6 > 4$$



## Less than



5 is less than 8

$$5 < 8$$



## Equals



3 equals 3

$$3 = 3$$





The alligator's mouth is always open to greater number



$$4 < 5$$

Here,

(4) is less than (5)



$$6 > 5$$

Here,

(6) is greater than (5)





# Activities

1) Circle the number that is greater:

9

11

5

6

12

13

2

4

14

10

3

7

7

15

6

8

2) Circle the number that is less:

9

12

2

7

15

12

6

8

13

8

2

4

10

11

11

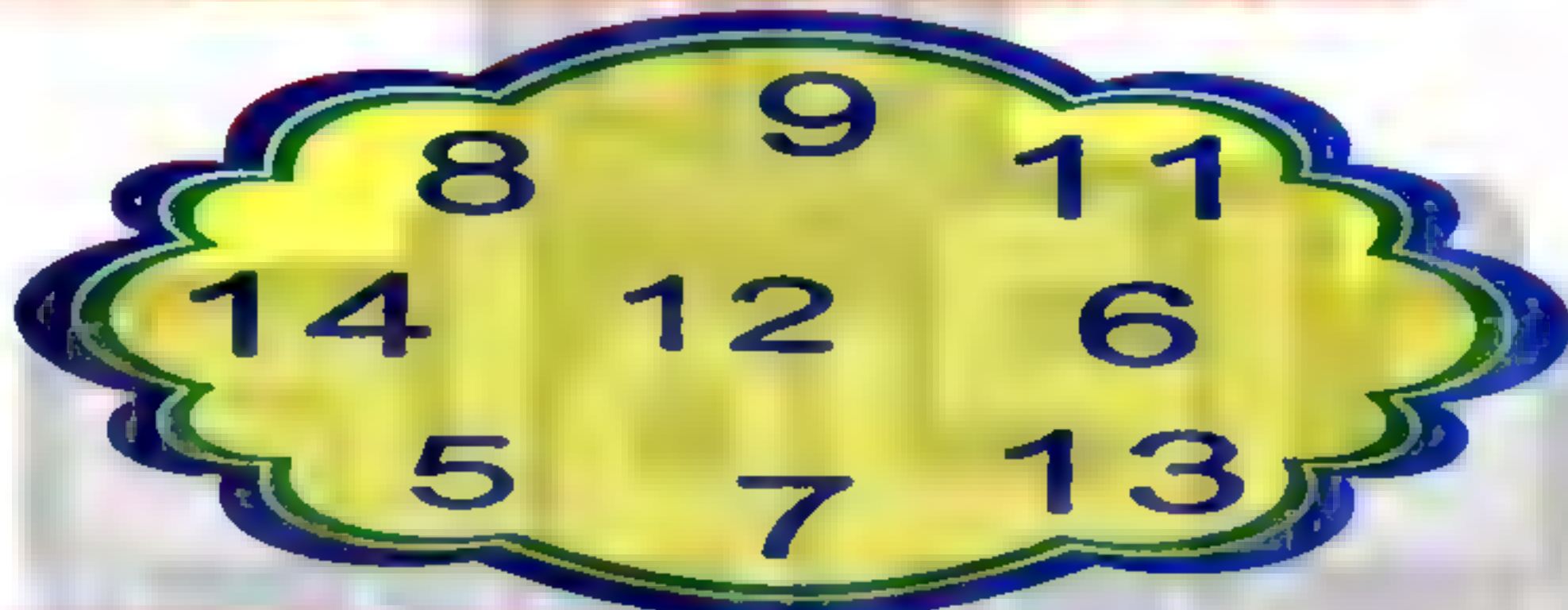
12



3) Circle the numbers that are more than (8):



4) Circle the numbers that are less than (10):



5) Complete using (>, < or =):

6	<input type="text"/>	6	7	<input type="text"/>	6
13	<input type="text"/>	10	5	<input type="text"/>	3
12	<input type="text"/>	12	12	<input type="text"/>	11
6	<input type="text"/>	8	8	<input type="text"/>	9
10	<input type="text"/>	10	14	<input type="text"/>	15



## 6) Complete with the suitable number:

12

=

15

&gt;

10

&lt;

&gt;

6

13

=

&gt;

10

&lt;

8

9

=

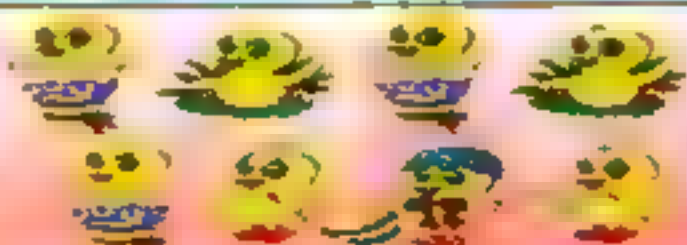
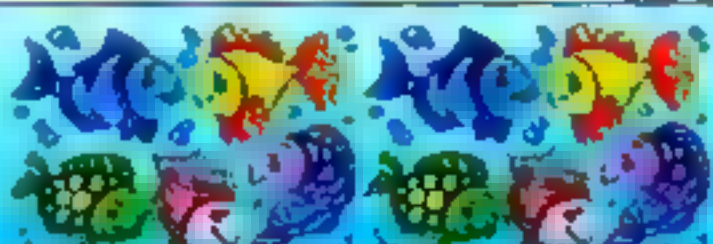
&lt;

9

&gt;

11

## 7) Count and put (&gt;, &lt; or =):





## 8) Color:



➔ less than (10)



➔ greater than (10)

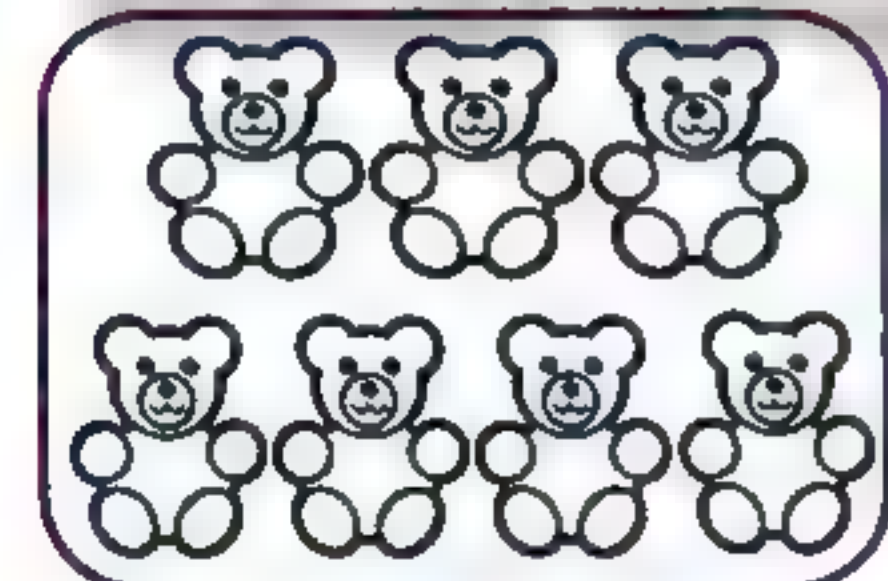
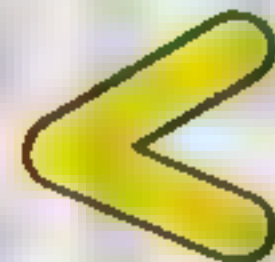
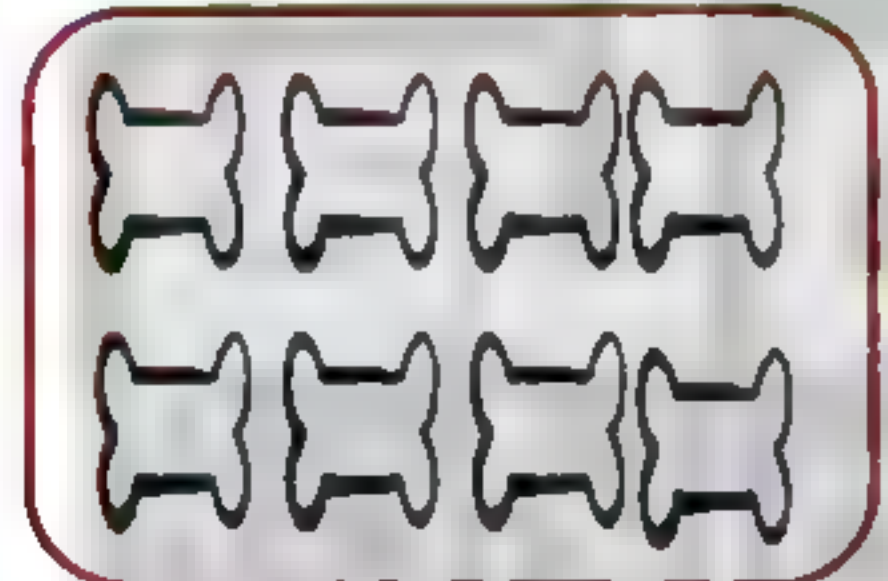
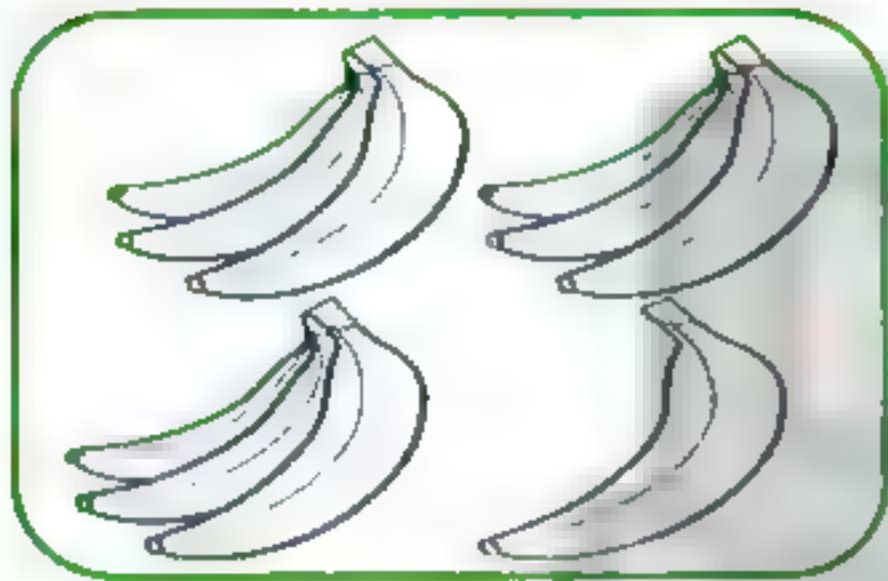
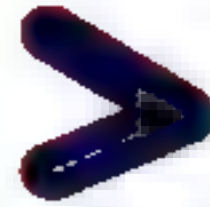
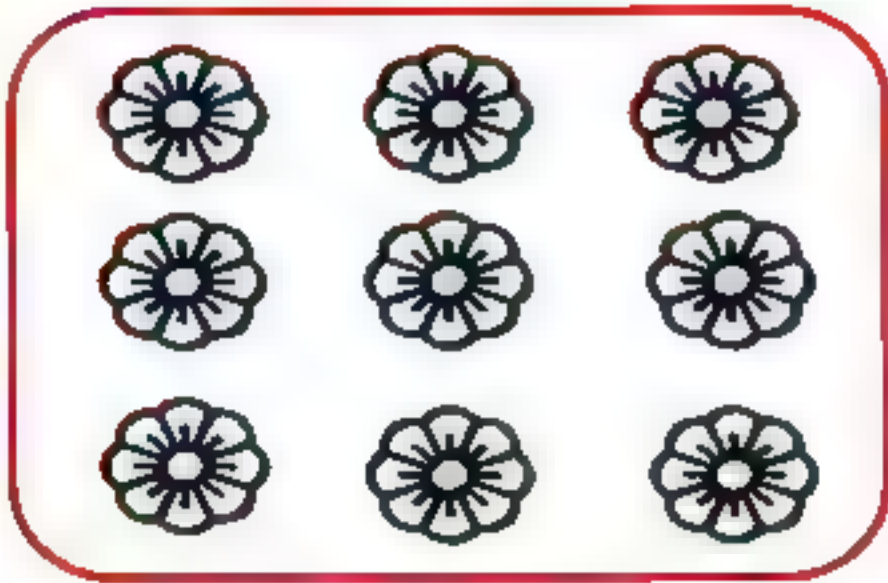


## 9) Complete the missing numbers:





## 10) Color the items according to the given symbol:



تابعنا على صفحتنا على الفيسبوك

[www.facebook.com/ZakroolySite](https://www.facebook.com/ZakroolySite)

First Term

87

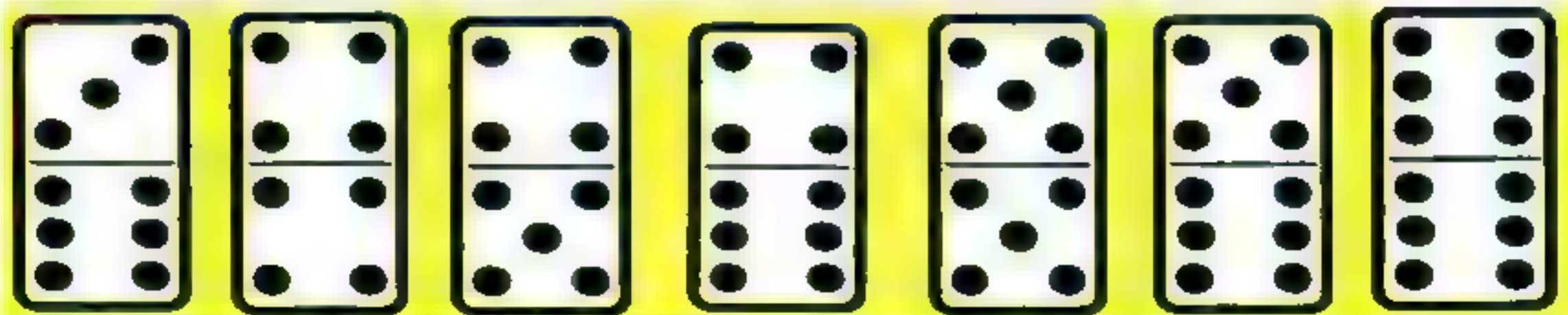
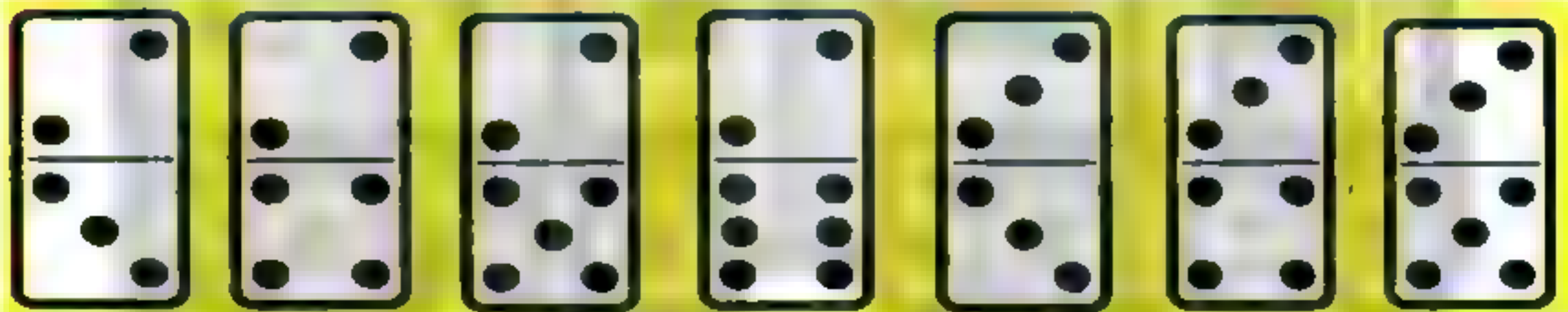
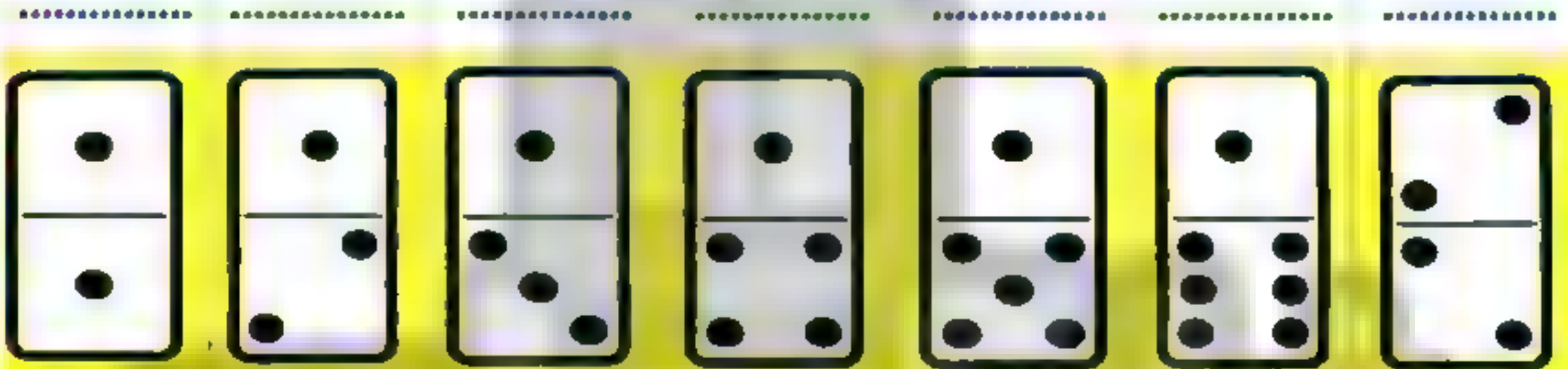


هذا العمل حصري على موقع ذاكروولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



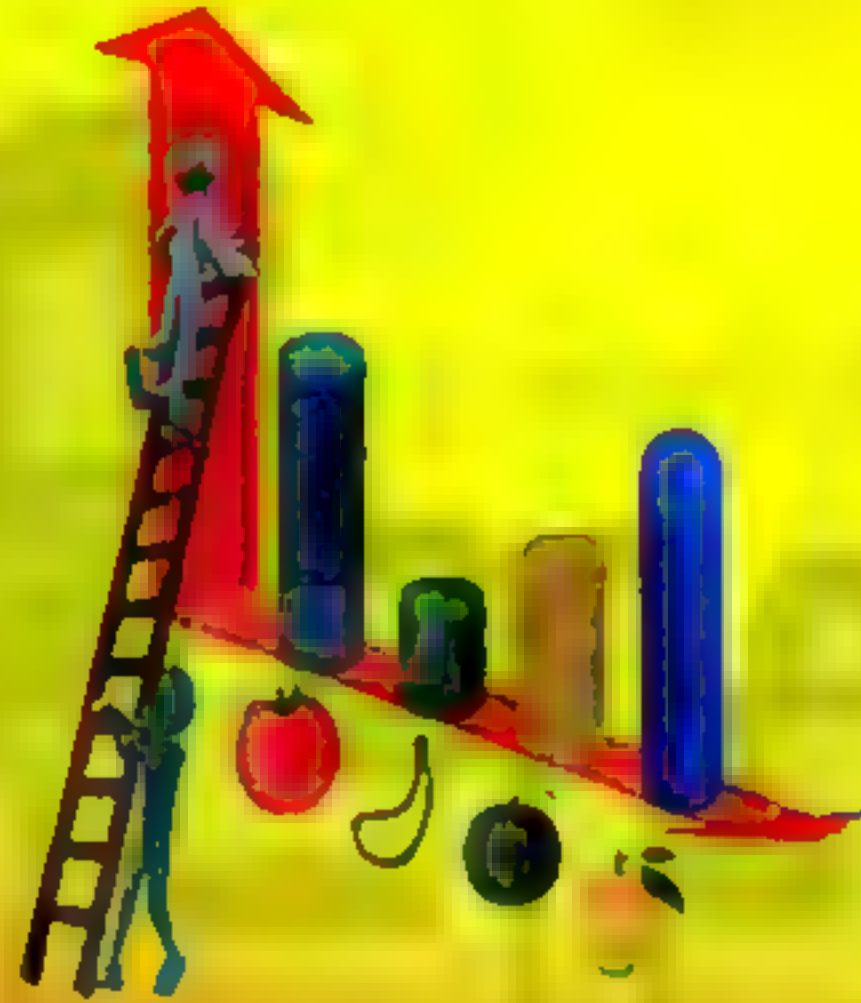
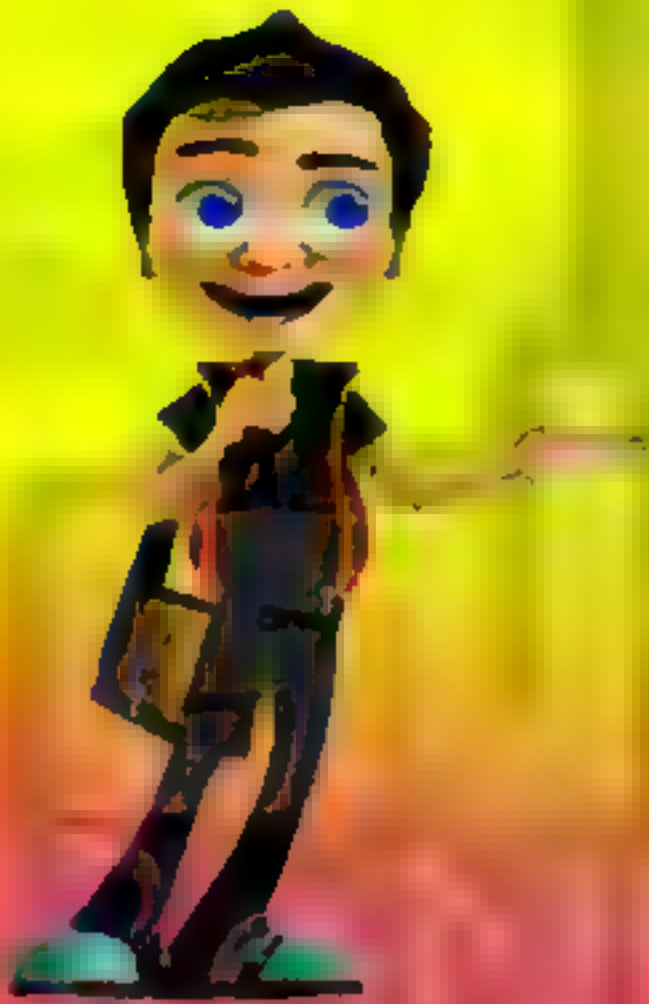
11) Write the right number:

## Dominoes





# CHAPTER 4



Lessons (25 - 26)

Numbers 16 & 17

Lesson (27)

Picture graph

Lessons (28 - 29)

Numbers 18, 19 and 20

Lesson (30)

Bar graph



نقوم في أي عمل على الطبيعة دي



هذا العمل حصري على موقع ذاكروولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



**Lessons**  
**(25 - 26)**

**Numbers (16 - 17)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- identify the days of the week that are today, tomorrow and yesterday
- count read and write 16 and 17.
- use objects to count numbers and find (10) more.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**Date of the day** ..... / ..... / .....

**Through the calendar of this month, answer:**

1) (5) suits (Tuesday).

2) (11) suits

3) (6) suits

تابع جديد ذاكرولي على  
فيسبوك  
تويتر  
والس اب  
تليجرام

90%

Chapter (4) Lessons (25 - 26)



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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**1) Complete (orally):**

- 1) Days of the week are . Their number is days.
- 2) Months of the year are . Their number is months.

**2) Answer:**

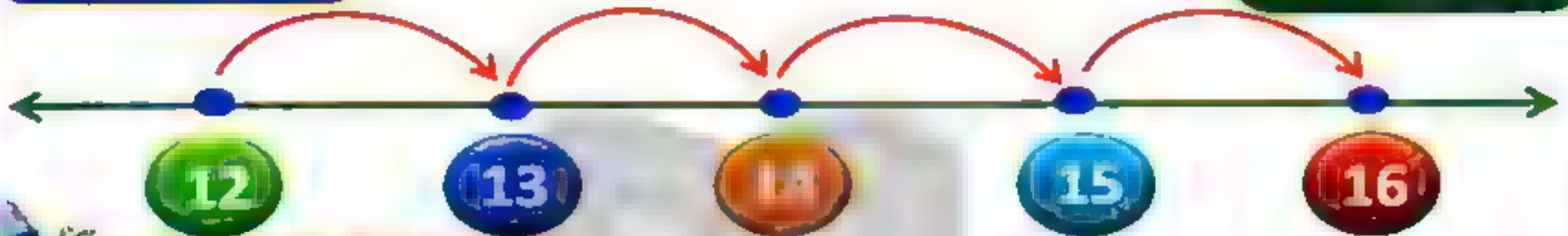
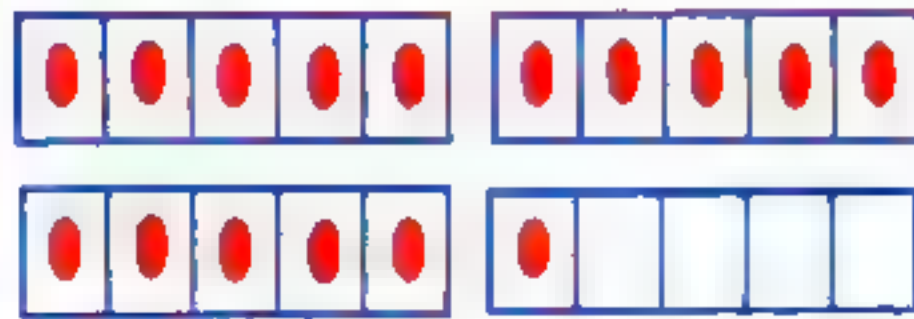
- 1) Today is?
- 2) What is the day before?
- 3) What is the day after?

**3) Complete:**



# Number 16

16  
sixteen

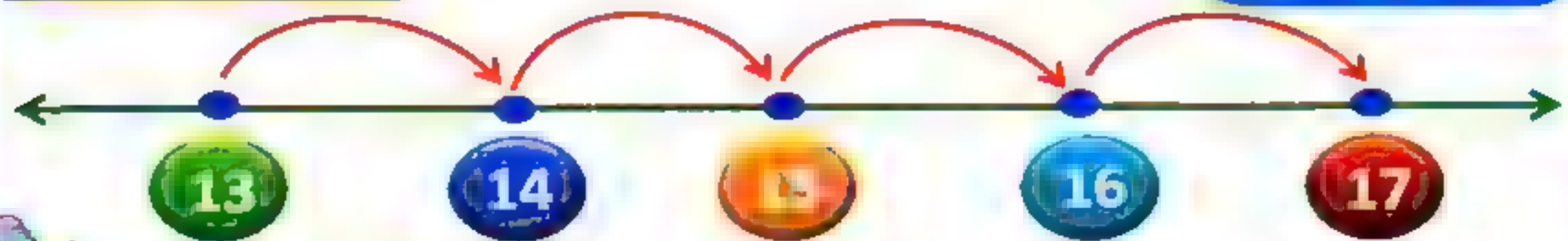


Trace and write:

16 | 16 | 16 | 16 | 16

# Number 17

17  
seventeen



Trace and write:

17 | 17 | 17 | 17 | 17

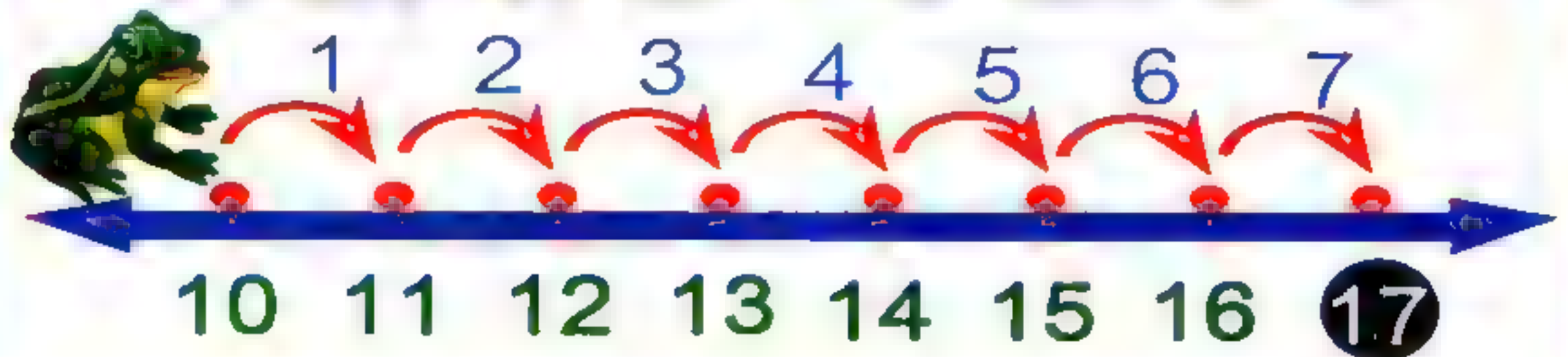


## Write:

16				
Sixteen				
17				
Seventeen				



How many times will the frog jump to reach number 16?



How many times will the frog jump to reach number 17?



# Activities

## 1) Count and circle the correct number:



12 13 15



12 13 17



15 16 17



14 15 16

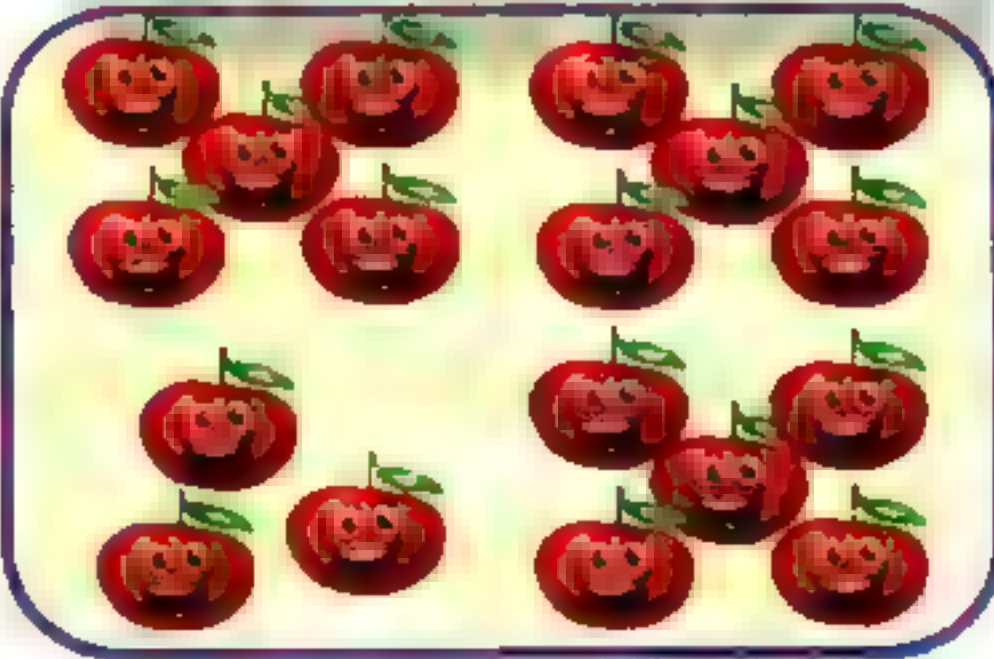


12 14 16



7 9 11

## 2) Circle 10 then count the rest:



The rest =



The rest =





$$10 + 6 = 16$$

$$10 + 7 = 17$$

$$10 + 1 = 11$$

$$10 + 2 = 12$$

$$10 + 3 = 13$$

$$10 + 4 = 14$$

3) Complete:

$$6 + \square = 16$$

$$\square + 10 = 15$$

$$\square + 1 = 11$$

$$10 + \square = 12$$

$$10 + 3 = \square$$

$$10 + 4 = \square$$

$$6 + \square = 16$$

$$\square + 10 = 13$$

$$\square + 5 = 15$$

$$10 + \square = 17$$

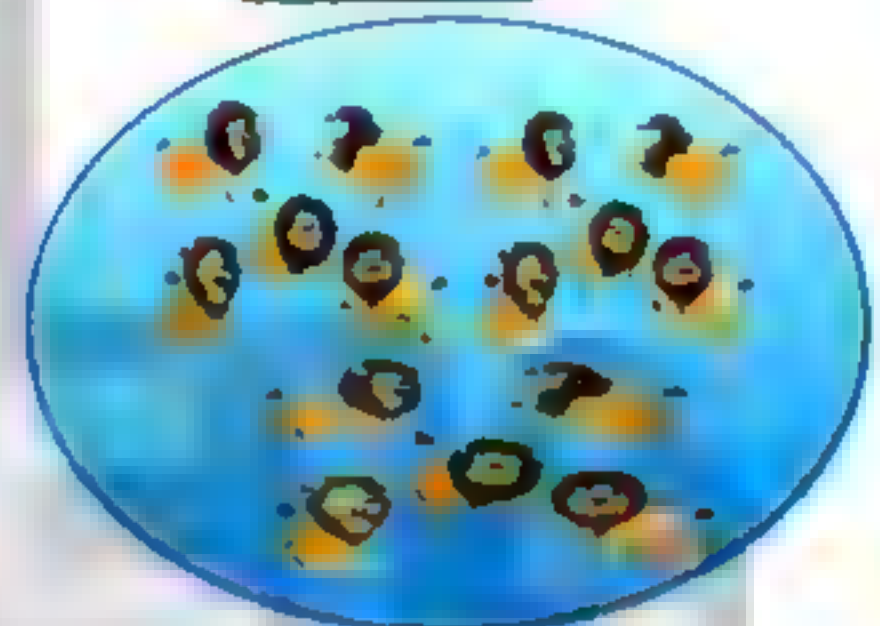


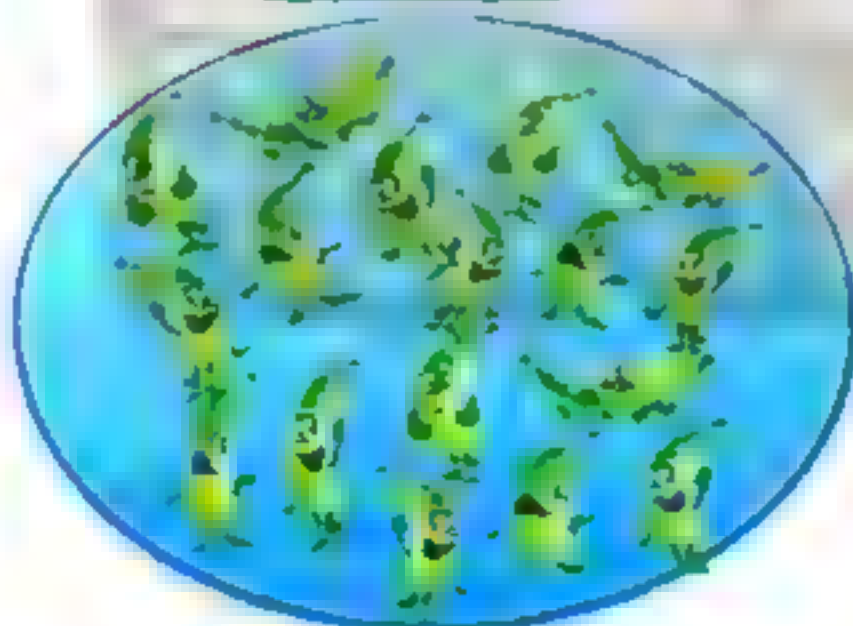
## 4) Count and write the number:

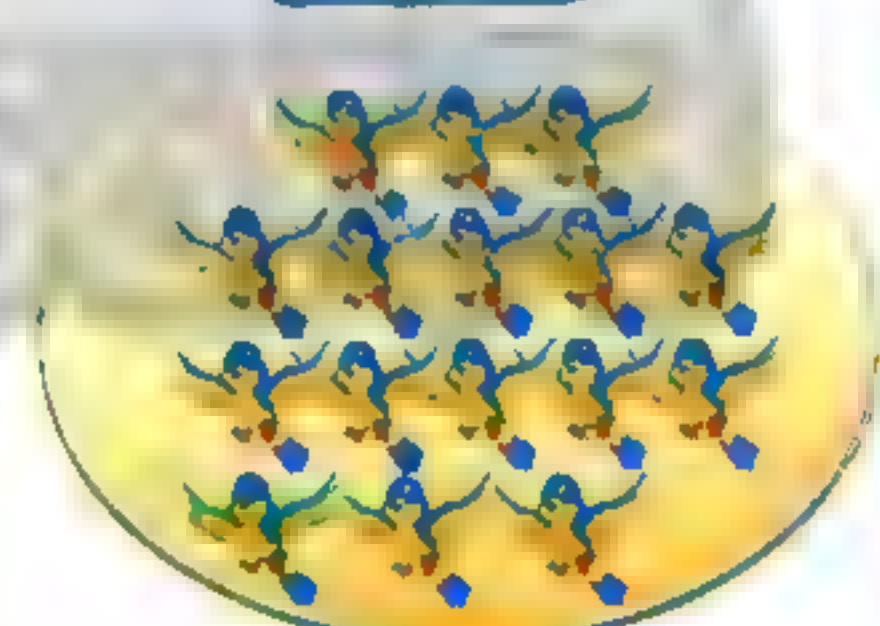













اكتب ذاكرولي في البحث وانضم لجروبات ذاكرولي  
مع رياض الأطفال للصف الثالث الاعدادي



## 5) Count and write the number:







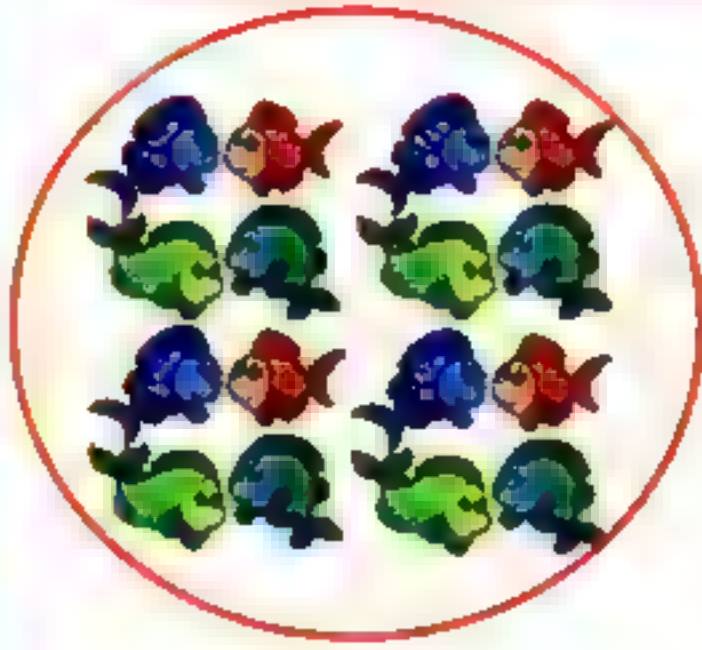




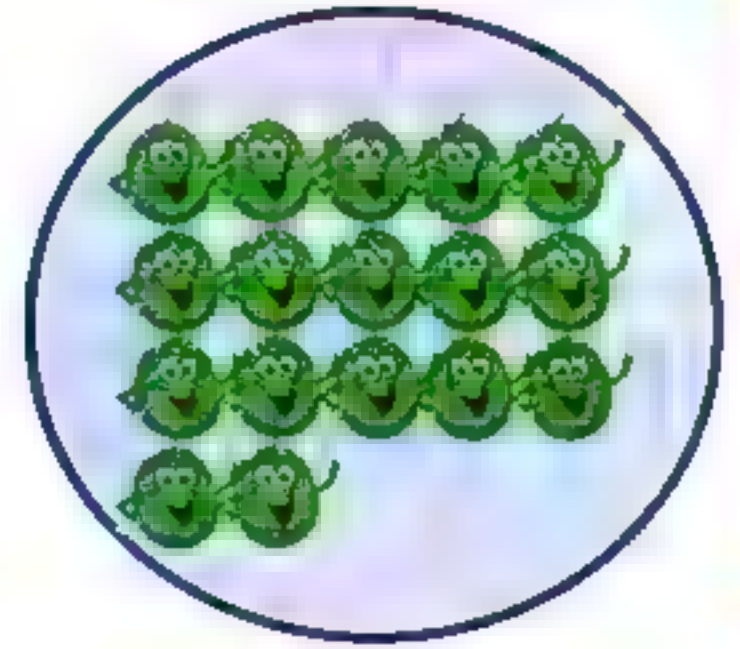




## 6) Count and match:



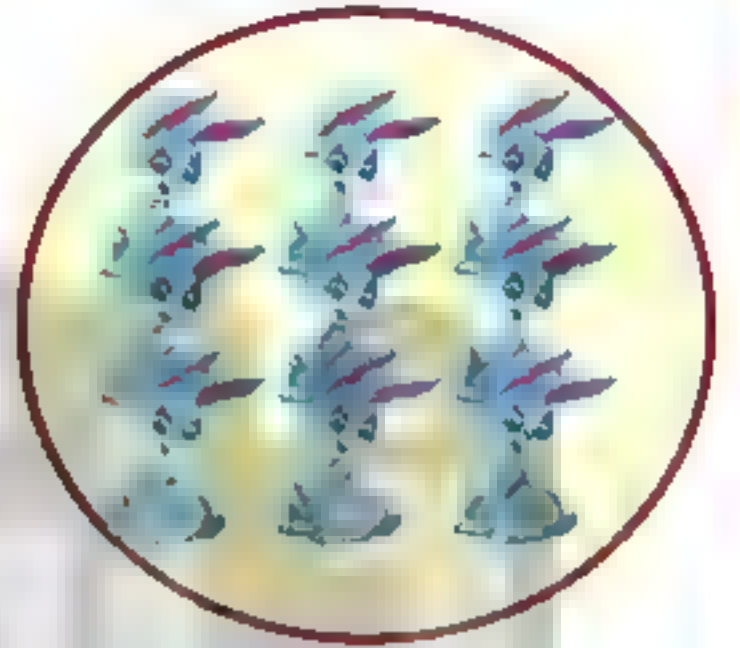
15



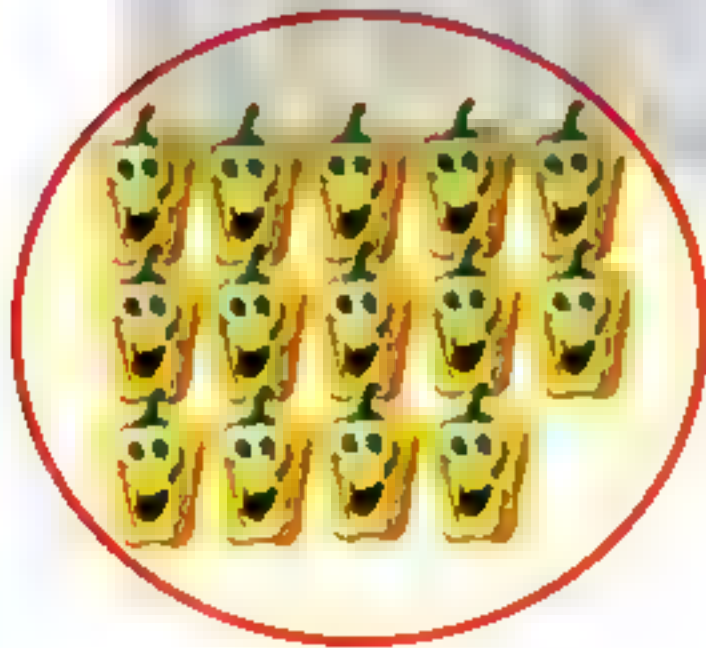
16



17



13



9



14



7) Color the squares according to the given number:

13									
14									
12									
15									
10									

8) Complete the missing numbers:

16 = <input type="text"/>	<input type="text"/> > 10
17 > <input type="text"/>	<input type="text"/> < 8
10 < <input type="text"/>	9 = <input type="text"/>
<input type="text"/> > 15	<input type="text"/> < 13
13 = <input type="text"/>	<input type="text"/> > 11

9) Complete using (>, < or =) in boxes:

12 <input type="text"/> 15	9 <input type="text"/> 16	10 + 6 <input type="text"/> 16
17 <input type="text"/> 16	15 <input type="text"/> 8	5 + 10 <input type="text"/> 14
12 <input type="text"/> 14	12 <input type="text"/> 14	4 + 10 <input type="text"/> 13

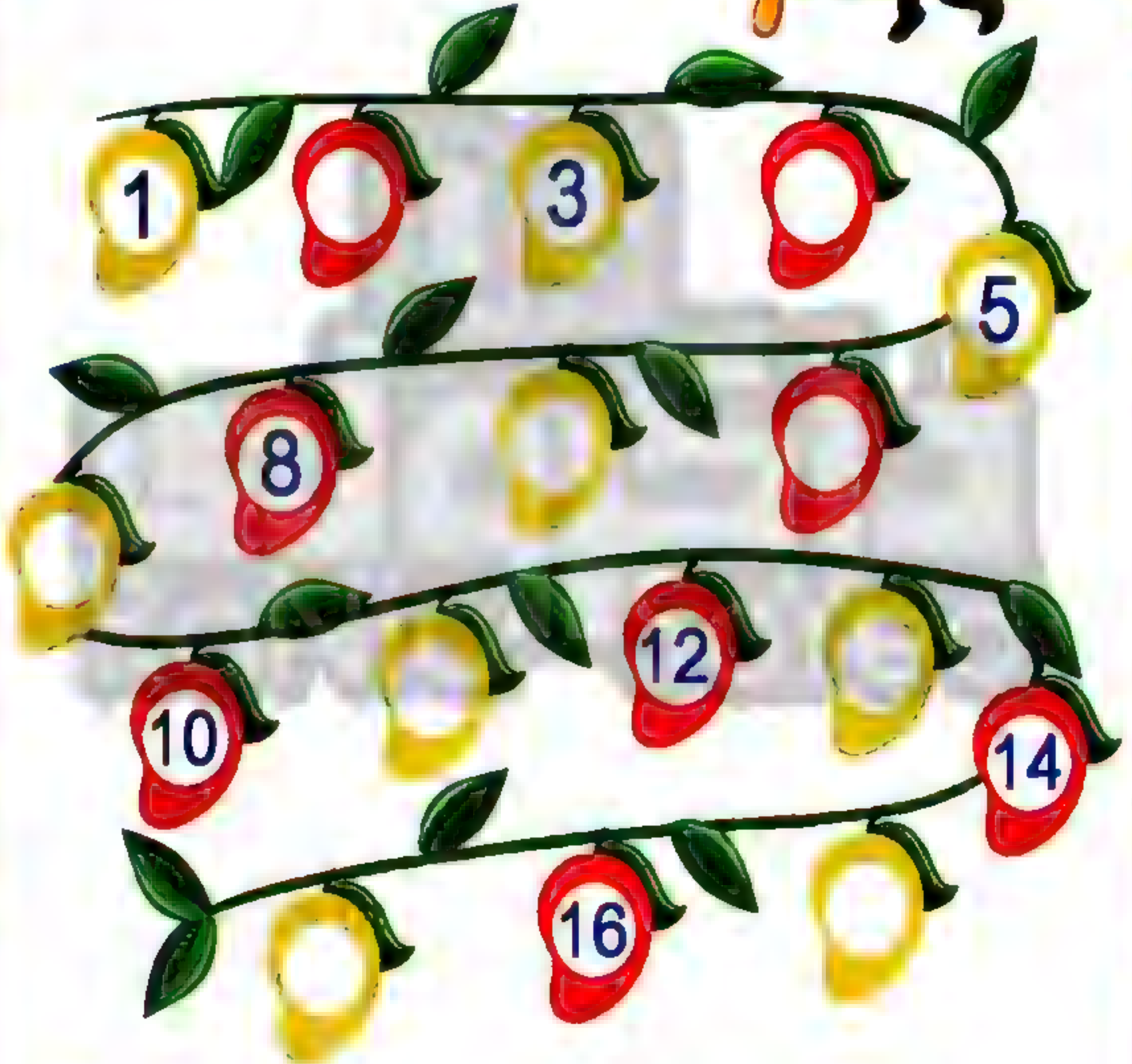


## 10) Write the missing numbers:



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100

Chapter 14 Lessons (25 - 26)



هذا العمل حصري على موقع ذاكروولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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# Lesson (27)

## (Representing data into a picture graph)

### Outcomes

#### Students will:

- participate in Calendar Math activities.
- identify the days of the week that are Today, Tomorrow and Yesterday.
- organize data into a picture graph.

### Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### Calendar

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

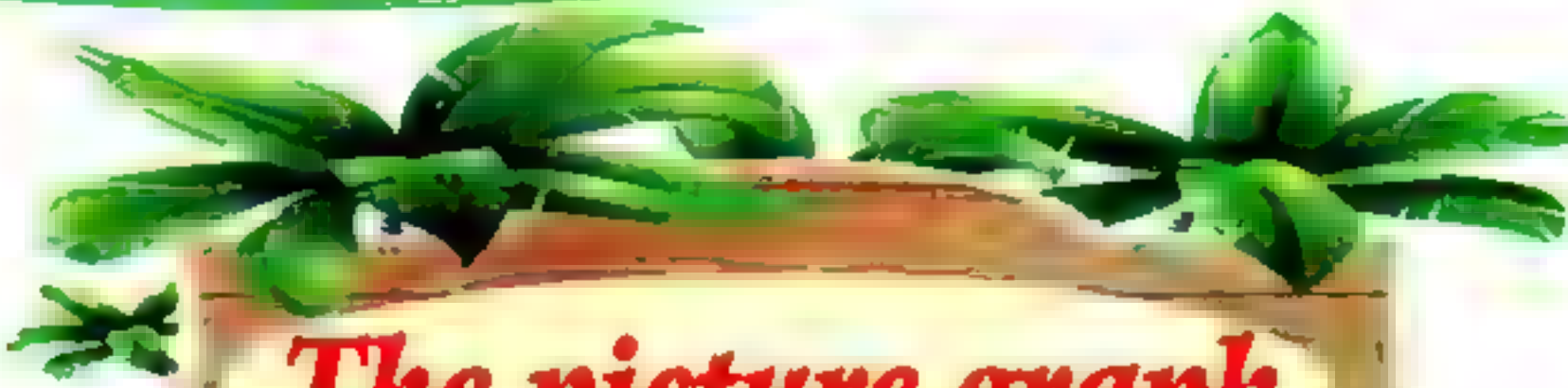
day month year  
Date of the day ..... / ..... / .....

### Complete:

Yesterday Before Today After Tomorrow

Tuesday  
 Thursday  
 Wednesday








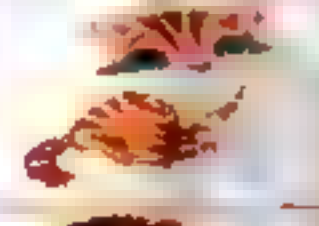















## The picture graph

The teacher asked her students about their favourite animal, the first student said, "The donkey", the teacher drew a table and put its picture beside the first drawing of the donkey, then she asked another one, he said, "The dog", she put its picture beside the first drawing of the dog, and so on. Finally, she made the following table.



### 3) Complete using (Rat or S) in boxes:

Number of 	<input type="text"/>	Number of 
Number of 	<input type="text"/>	Number of 
Number of 	<input type="text"/>	Number of 



# Favourite hobby

## 1) Complete:



number = ...



number = ...



number = ...



number = ...

## 2) Circle the greatest number using the graph:

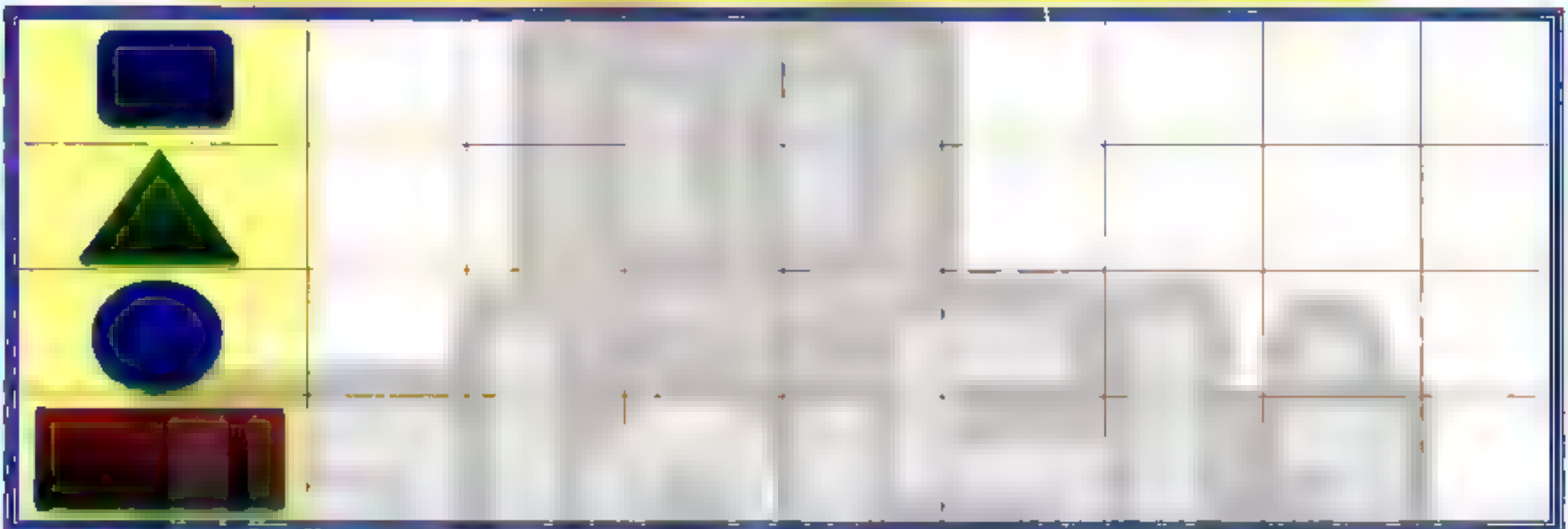
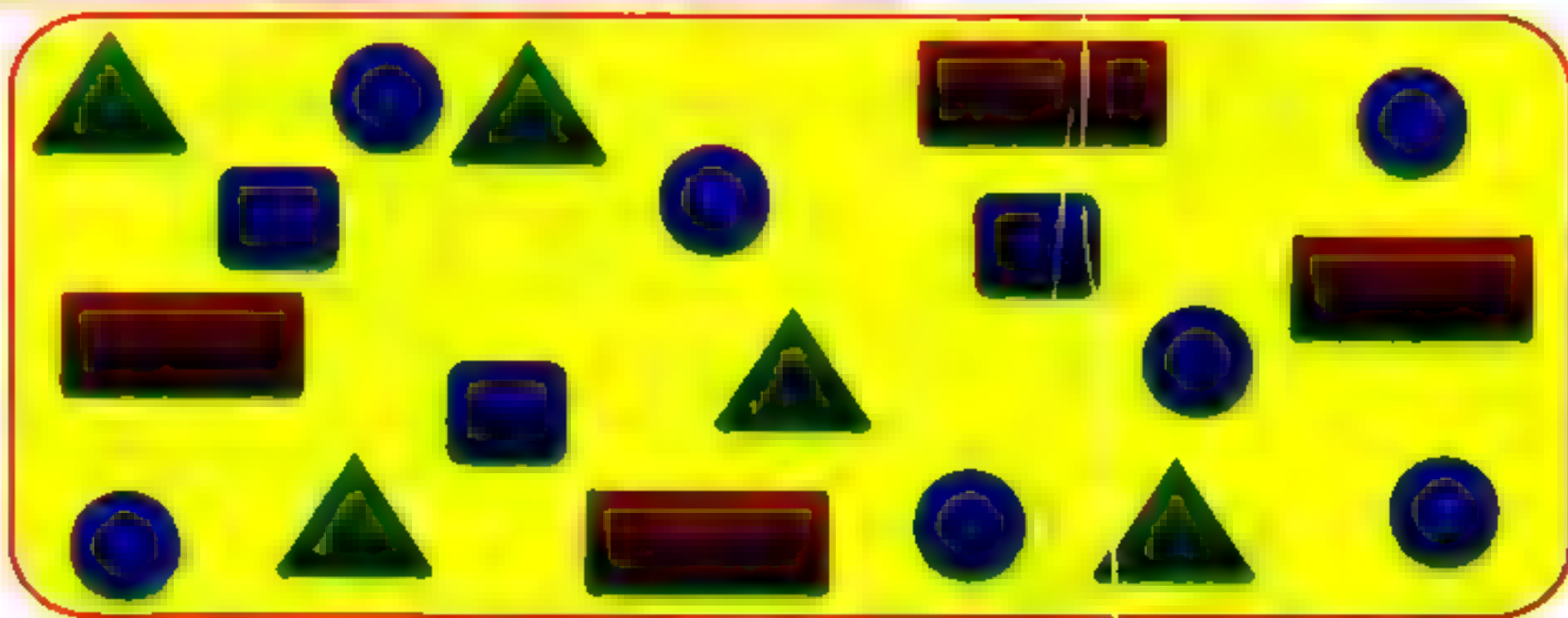


## 3) Circle the smallest number using the graph:





## 1) Complete the picture graph:



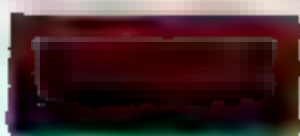
## 2) Complete:



number = .....



number = .....



number = .....



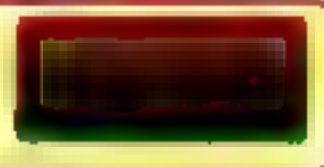
number = .....

## 3) Put (&lt;, &gt; or =) in boxes:

Number of




Number of



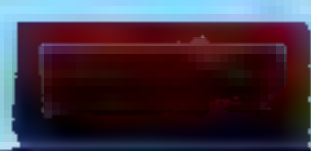
Number of




Number of



Number of




Number of





**Lessons**  
**(28 - 29)**

**Numbers (18 - 19 - 20)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- identify the days of the week that are today, tomorrow and yesterday.
- count, read and write 18, 19 and 20.
- answer questions about data in a class picture graph.
- create visual representations of 18, 19 and 20.

**Number chart**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Calendar**

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**day**

**month**

**year**

**Date of the day** ..... / ..... / .....

**Complete:**

**Yesterday**

**Before**

**Today**

**After**

**Tomorrow**

**Sunday**

**Monday**

**Thursday**

**First Term**

**105**



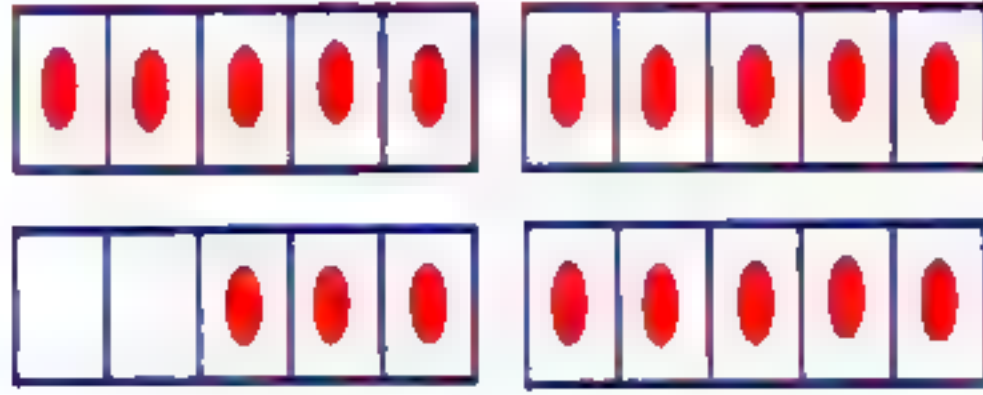
هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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# Number 18

## 18

eighteen



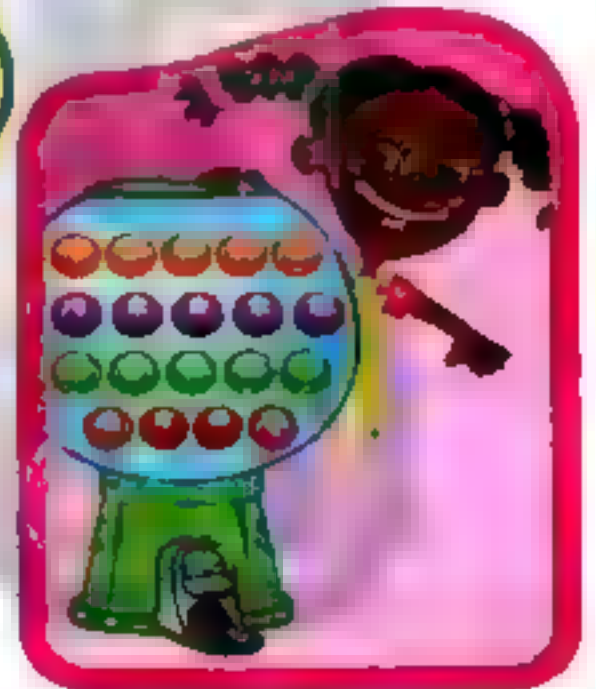
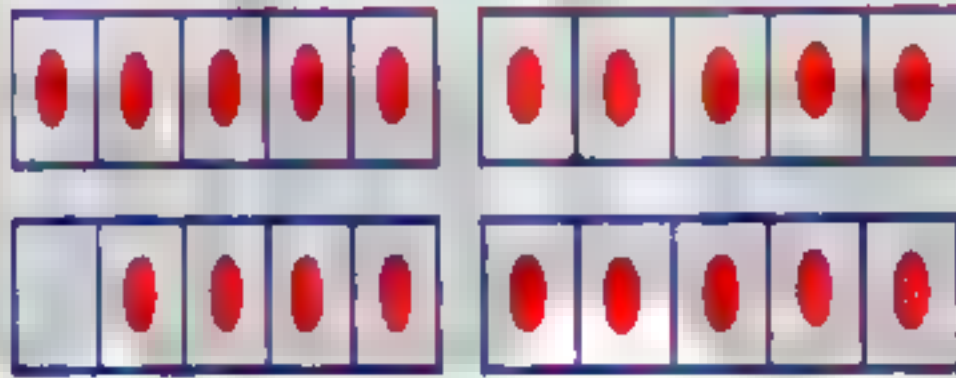
Trace and write:

18 | 18 | 18 | 18 | 18

# Number 19

## 19

nineteen



Trace and write:

19 | 19 | 19 | 19 | 19



# Number 20

20  
twenty



Trace and write:

20 | 20 | 20 | 20 | 20

## Activities

1) Write:

18						
19						
20						



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First Term

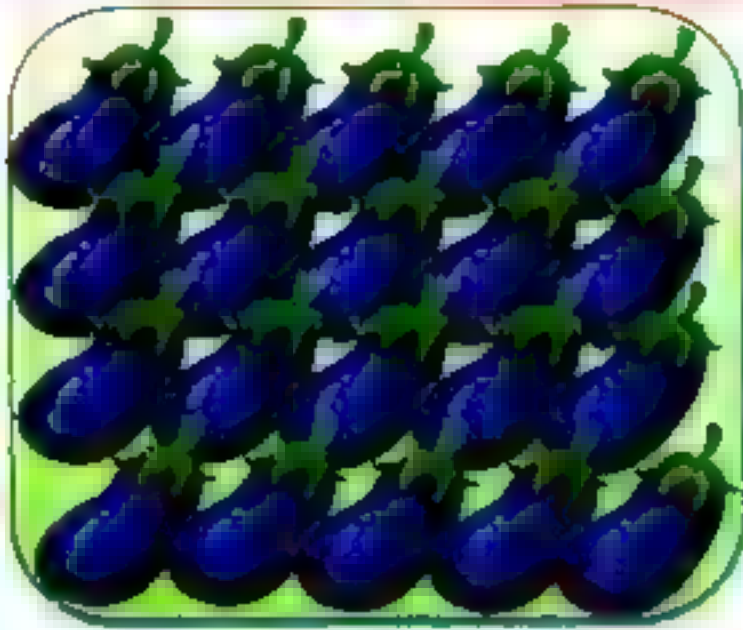
107



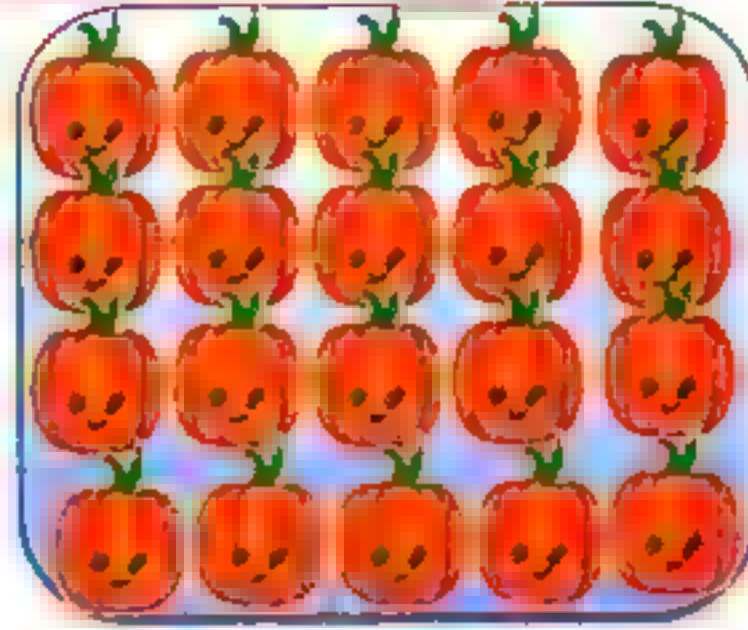
هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



## 2) Circle the required numbers:



18



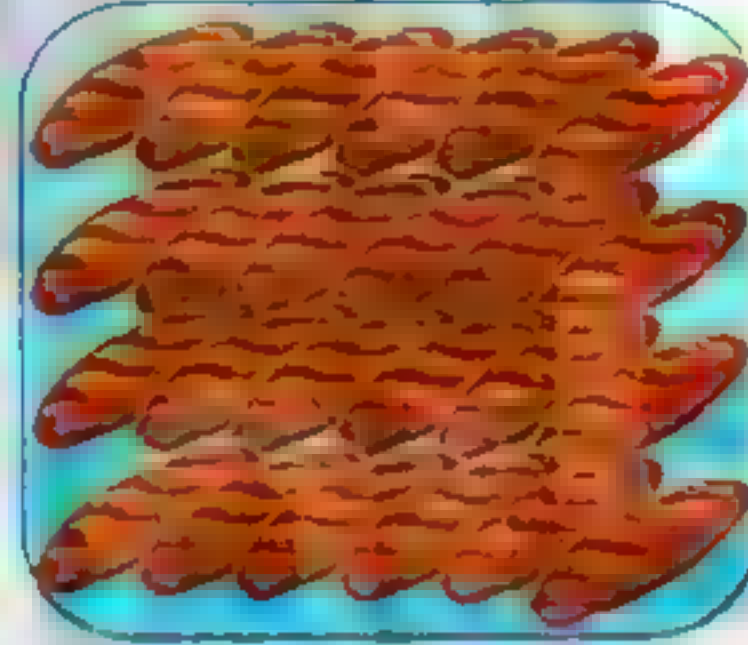
19



20



20

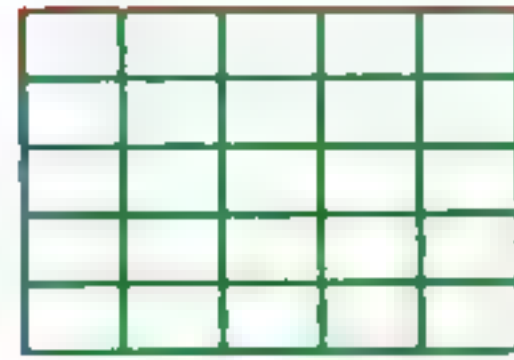
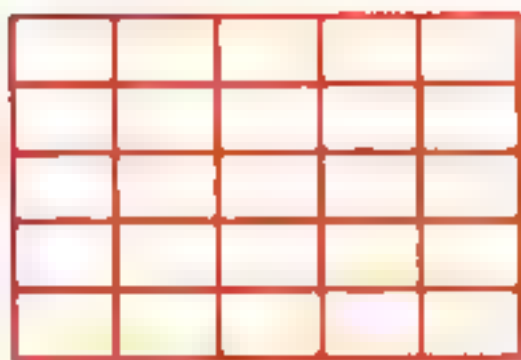


18



19

## 3) Draw dots according to the given numbers:



18

17

20

19



4) Count then color the required numbers:

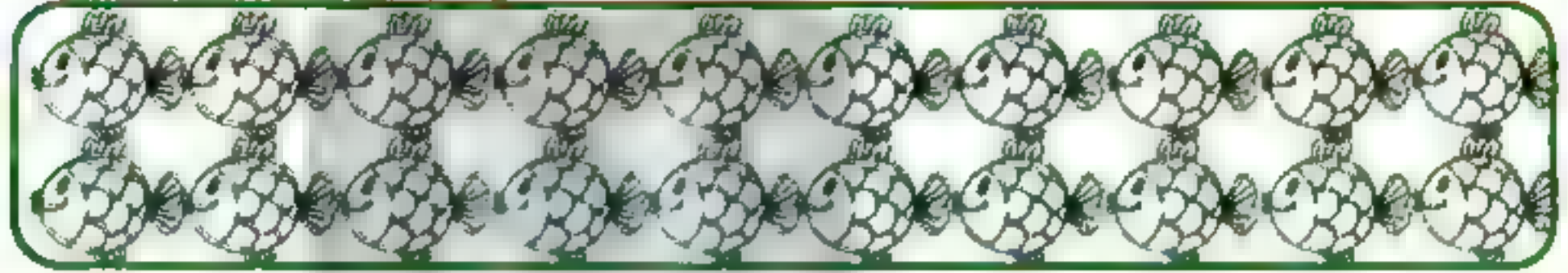
18



17



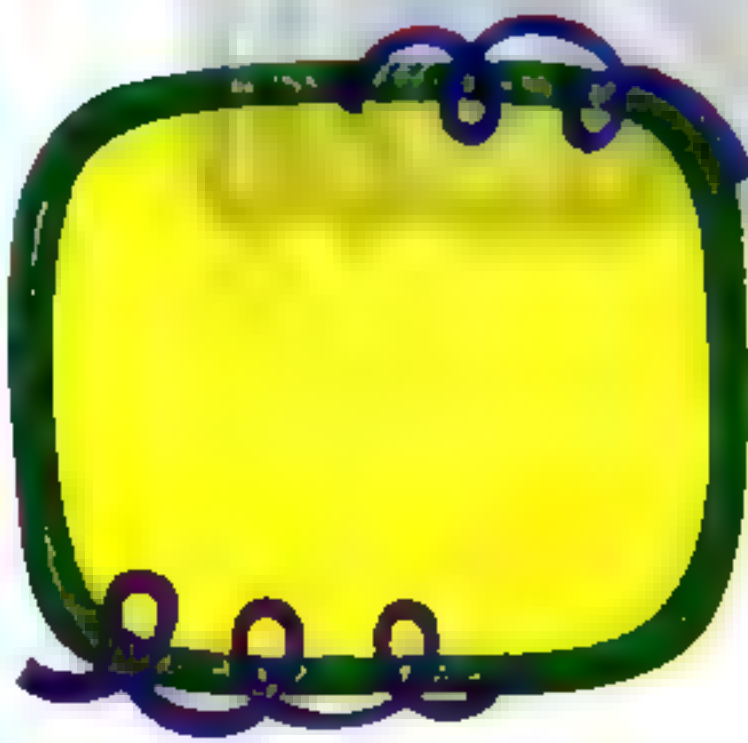
20



19



5) Draw dots according to the required numbers:



18



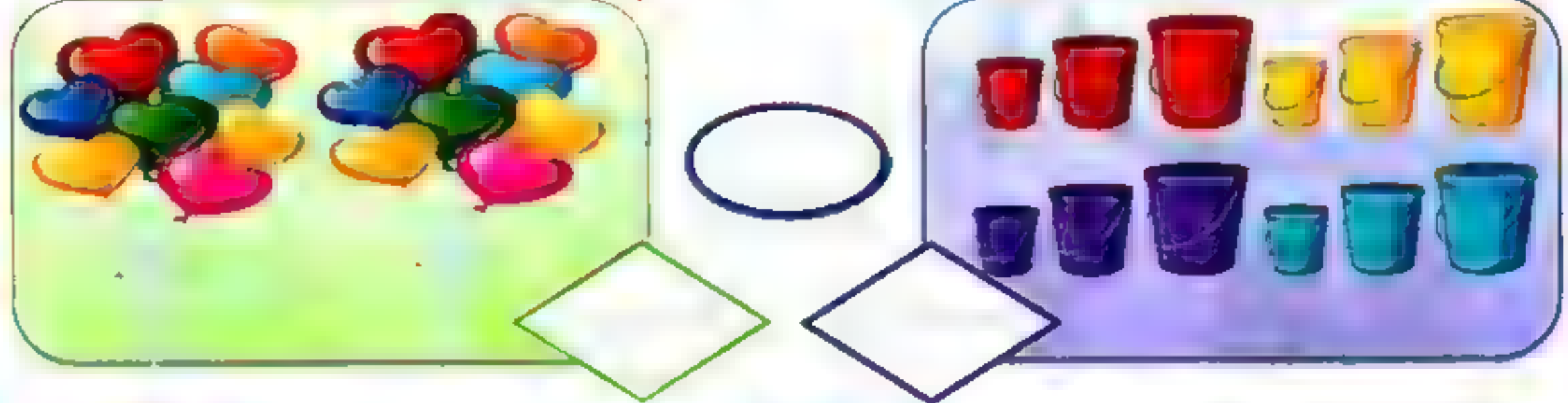
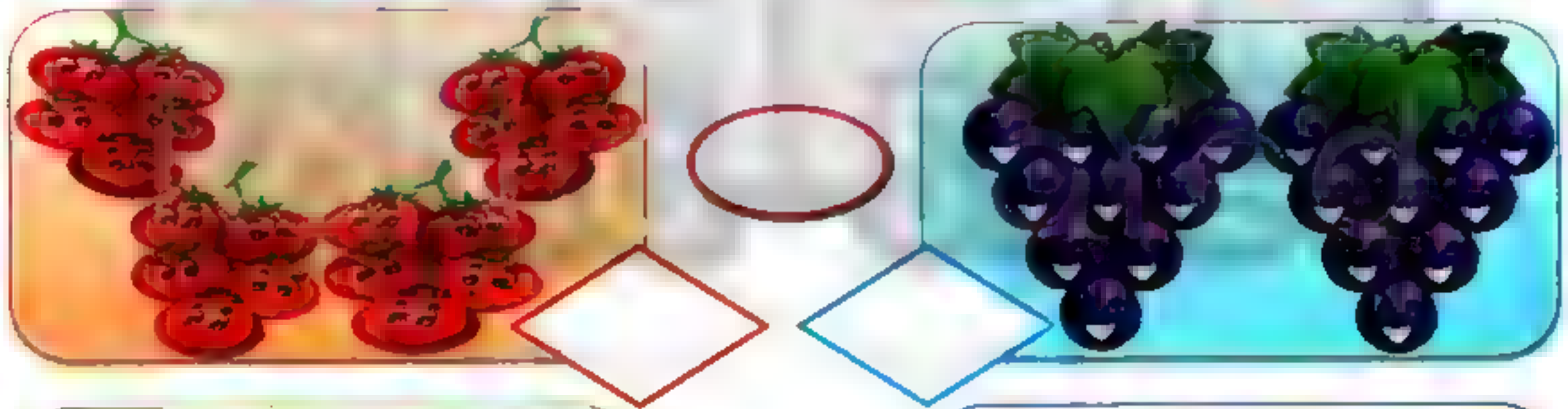
17



19



## 6) Circle ten items then write the remainder:

The rest = The rest = The rest = 7) Count and compare using ( $>$ ,  $<$  or  $=$ ):



8) Write the number just after:



9) Write the number just before:

10) Compare using the suitable sign ( $>$ ,  $<$  or  $=$ ):

18	<input type="text"/>	17	9	<input type="text"/>	6	15	<input type="text"/>	15
14	<input type="text"/>	14	15	<input type="text"/>	20	17	<input type="text"/>	16
9	<input type="text"/>	13	12	<input type="text"/>	12	10	<input type="text"/>	14

11) Write the missing numbers:

$$17 = 10 + \boxed{\phantom{00}}$$

$$12 = 2 + \boxed{\phantom{00}}$$

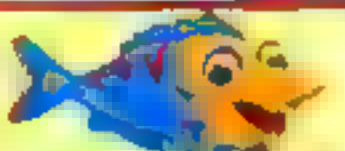
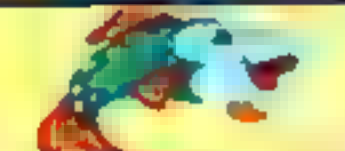


$$15 = 10 + \boxed{\phantom{00}}$$

$$13 = \boxed{\phantom{00}} + \boxed{\phantom{00}}$$



## 12) Complete the picture graph:



## 1) Complete:

 number = .....

 number = .....

 number = .....

 number = .....

## 2) Put ( &lt; or &gt; ):

Number of   Number of 

Number of   Number of 

Number of   Number of 



# Lesson (30)

## Representing data using bar graph

### Outcomes

#### Students will:

- participate in Calendar Math activities.
- identify the days of the week that are Today, Tomorrow and Yesterday
- count up to (20).
- answer questions about data in a class bar graph.

### Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### Calendar

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

day month year  
Date of the day ..... / ..... / .....

### Answer:





- ✍ If today is Thursday, the day before (yesterday) is ..... and the day after (tomorrow) is .....
- ✍ If the day after (tomorrow) is Tuesday, then today is ..... and the day before (yesterday) is .....



# Activities







1) Put ( ) in the squares according to the number of the items:



## 2) Color spaces according to the number of each item:

10				
9				
8				
7				
6				
5				
4				
3				
2				
1				
				

## → Answer the questions:

◊ Which items is the most number?







◊ Which items is the fewest number?



## → Put (&lt;, &gt; or =):

① Number of   Number of 

② Number of   Number of 

③ Number of   Number of 





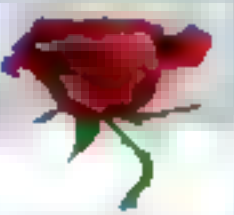



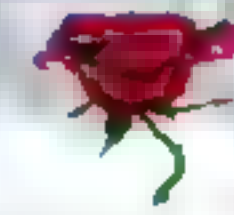


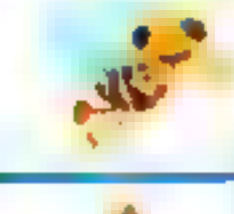
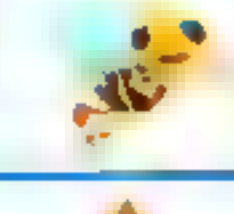
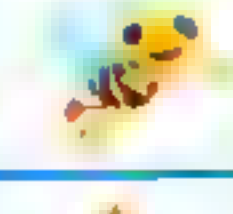
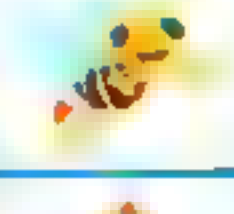


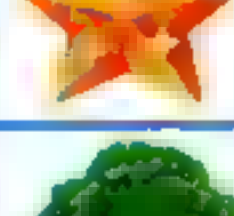

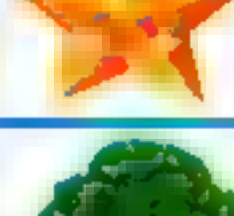
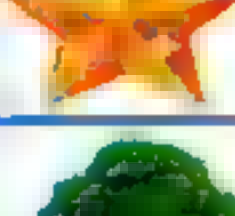


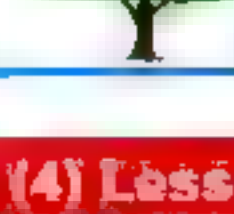
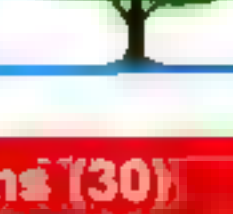

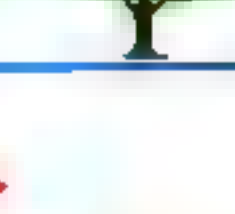
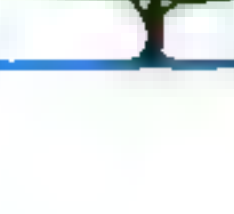


# Representing Data Using Bar Graphs


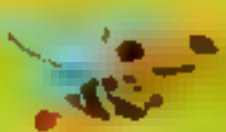




It is a representation of columns that helps us to organize, classify data and answer questions about these data.

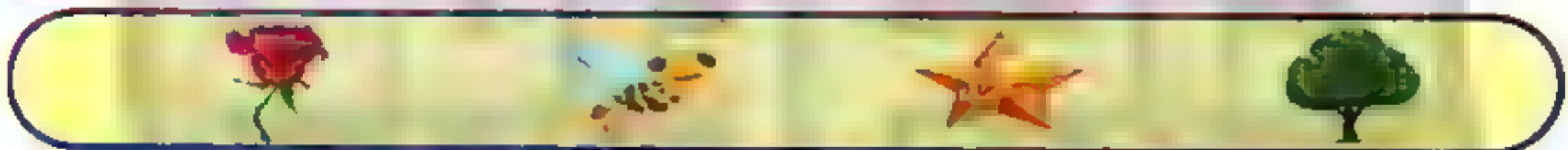


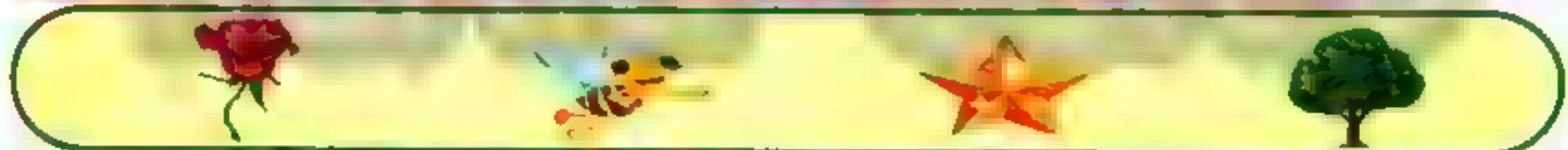


10				
9				
8				
7				
6				
5				
4				
3				
2				
1				
				



① Circle the item that has the greatest number:






② Circle the item that has the smallest number:



③ Write ( $>$ ,  $<$  or  $=$ ):

① Number of   Number of 

② Number of   Number of 

③ Number of   Number of 



# Activities

1) Complete the missing numbers:



2) Complete using ( $<$ ,  $>$  or  $=$ ):

19	<input type="text"/>	20	17	<input type="text"/>	19
16	<input type="text"/>	17	15	<input type="text"/>	$10 + 5$
0	<input type="text"/>	5	$10 + 6$	<input type="text"/>	12
15	<input type="text"/>	15	19	<input type="text"/>	$9 + 10$
15	<input type="text"/>	12	10	<input type="text"/>	13



3) Color the columns according to the number of fruits in the picture:



10					
9					
8					
7					
6					
5					
4					
3					
2					
1					



# CHAPTER 5

تفوقه في أي عمل عليه العلامة دي



Lessons (31 - 32)

Lessons (33 - 34)

Lessons (35 - 36)

Lessons (37 - 40)

Numbers from 21 to 24

Numbers from 25 to 27

Numbers from 28 to 30

Numbers up to 30



**Lessons**  
(31 - 32)

**Numbers (21 - 24)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- classify objects by color.
- count from 1 to 24.
- read and write numbers from 21 to 24.
- apply the ten-frame structure as a way to represent quantities
- add within 10 using pictures and objects.
- use addition within 10 to solve word problems.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

day month year

Date of the day ..... / ..... / .....

**Complete:**

**Yesterday** ← **Before Today** → **After Tomorrow**

	<b>Friday</b>	
<b>Sunday</b>		
	<b>Saturday</b>	

First Term

121

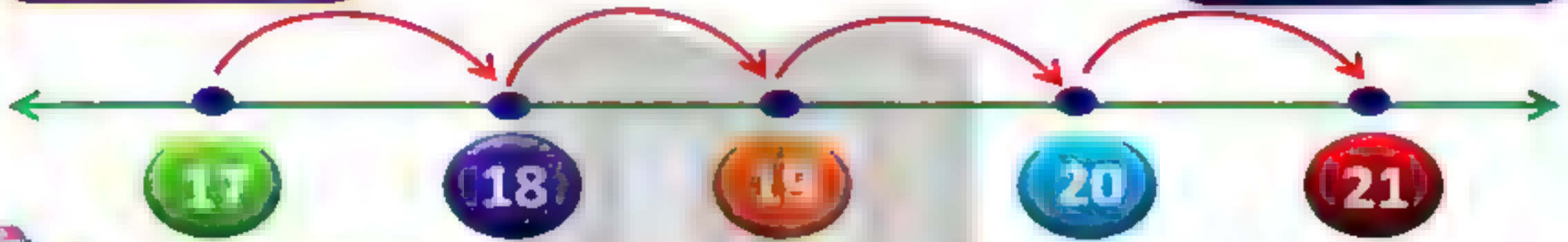
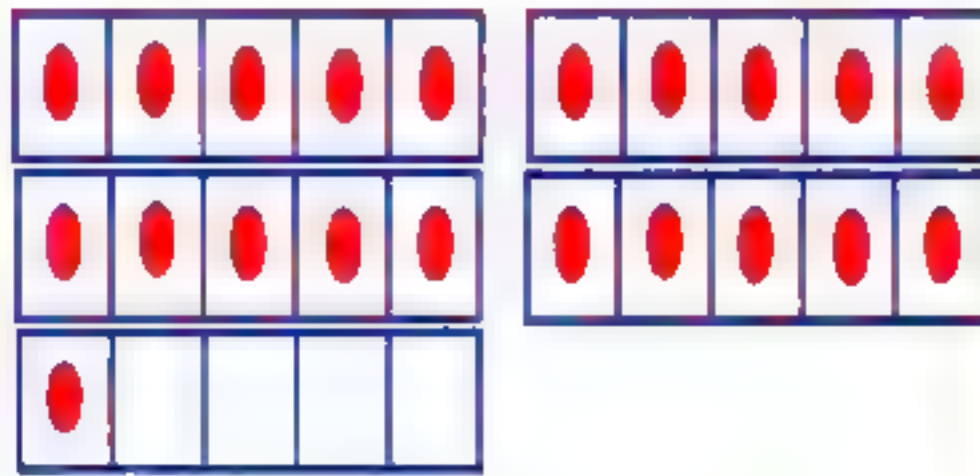


هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 21

21  
Twenty one



Trace and write:

21 | 21 | 21 | 21 | 21

22  
Twenty two

# Number 22



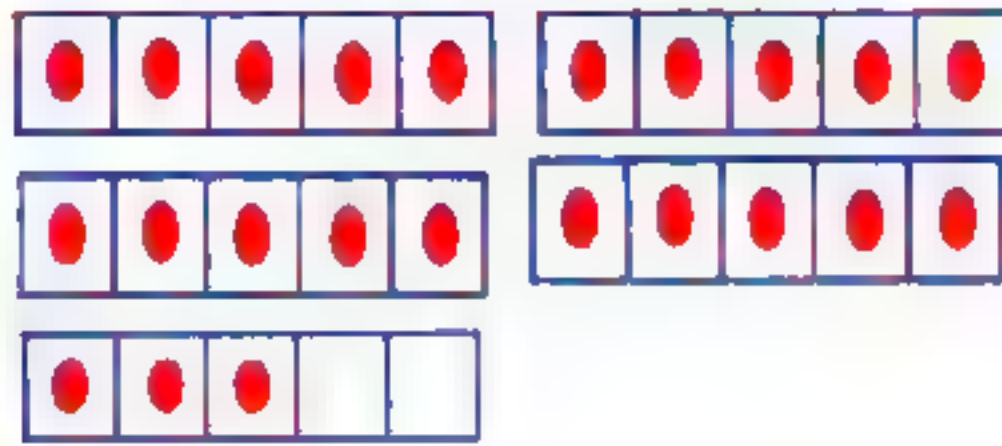
Trace and write:

22 | 22 | 22 | 22 | 22



# Number 23

23  
Twenty three



Trace and write:

23 | 23 | 23 | 23 | 23

# Number 24

24  
Twenty four



Trace and write:

24 | 24 | 24 | 24 | 24

First Term

123



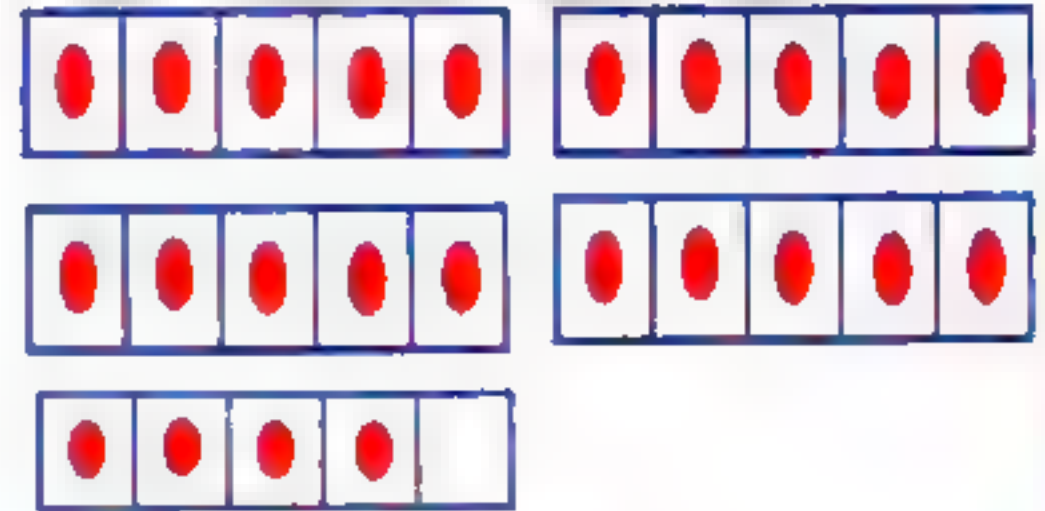
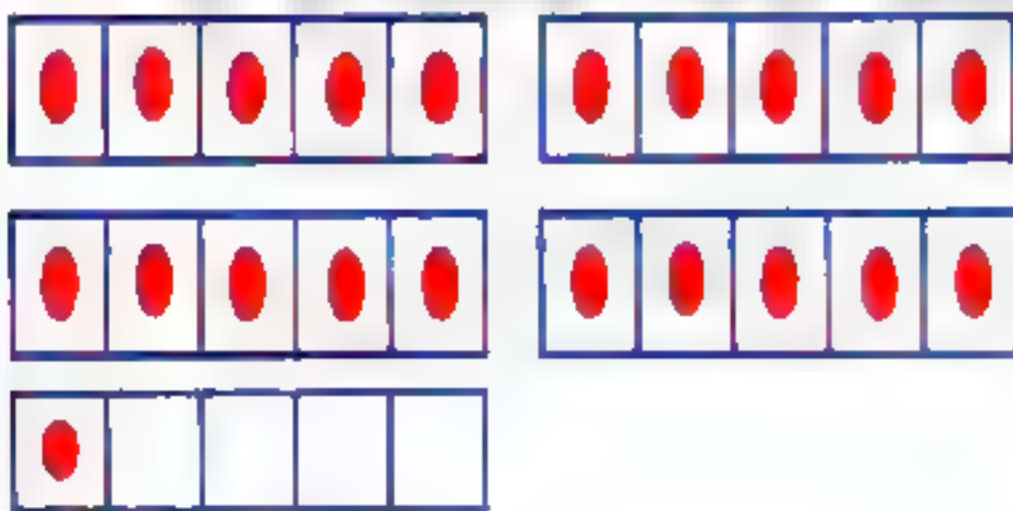
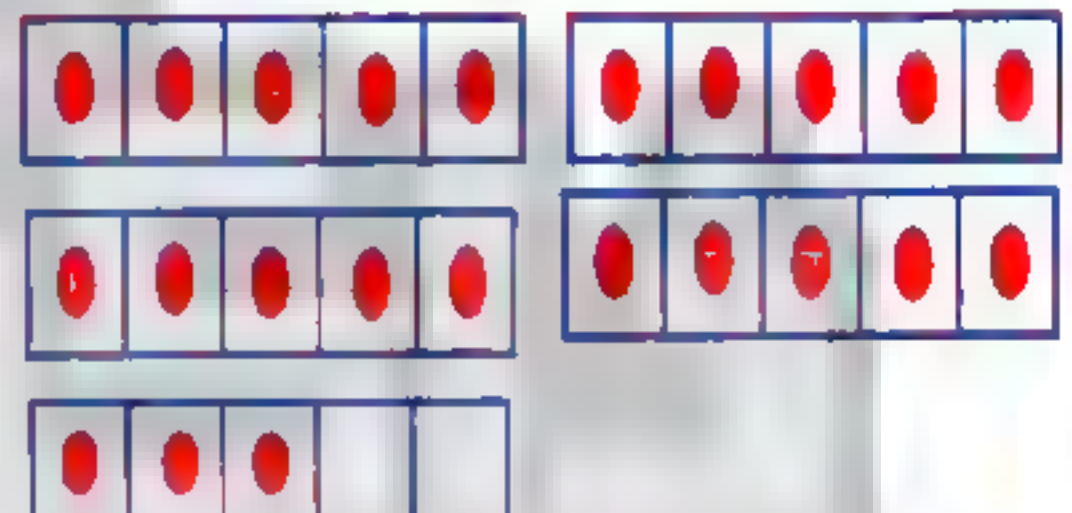


# Activities

## 1) Write:

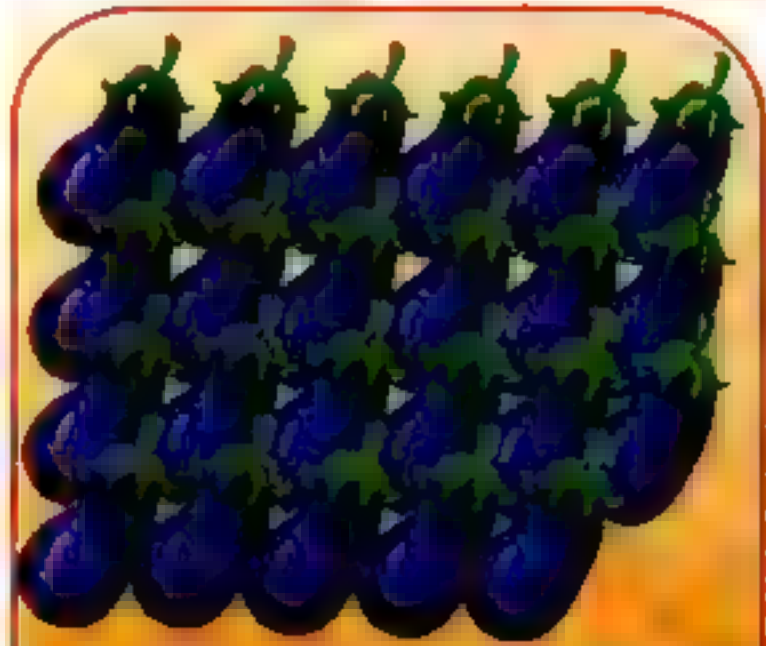
21						
22						
23						
24						

## 2) Count and write the number:





## 3) Count and circle the right number:



21 22 23 24



20 22 23 24



21 22 23 24



21 22 23 24



21 22 23 24



21 22 23 24

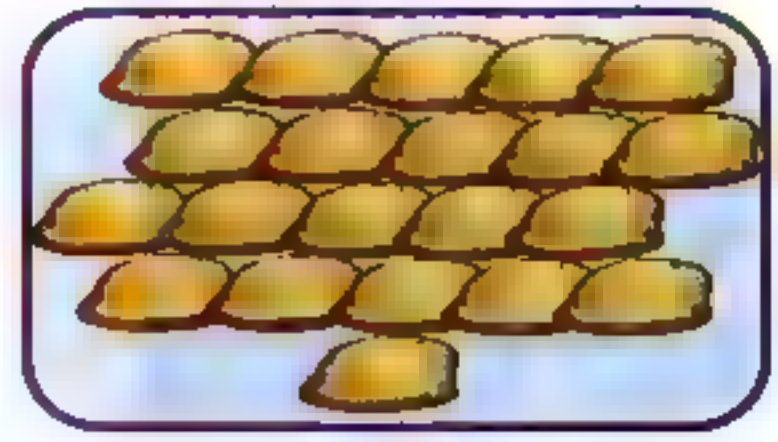




## 4) Match to the correct number:



21



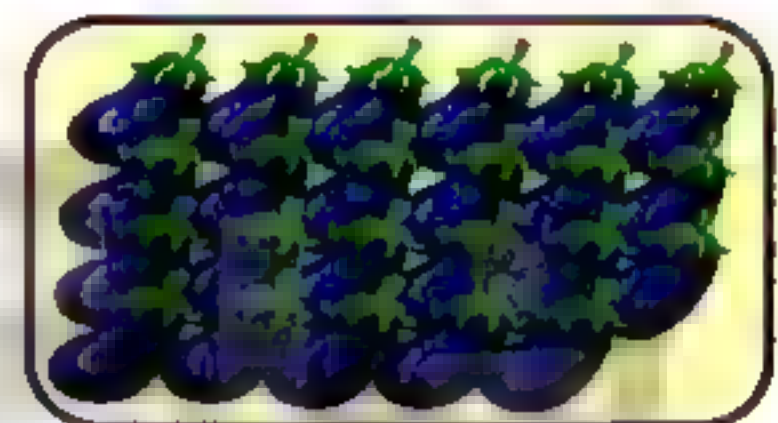
22



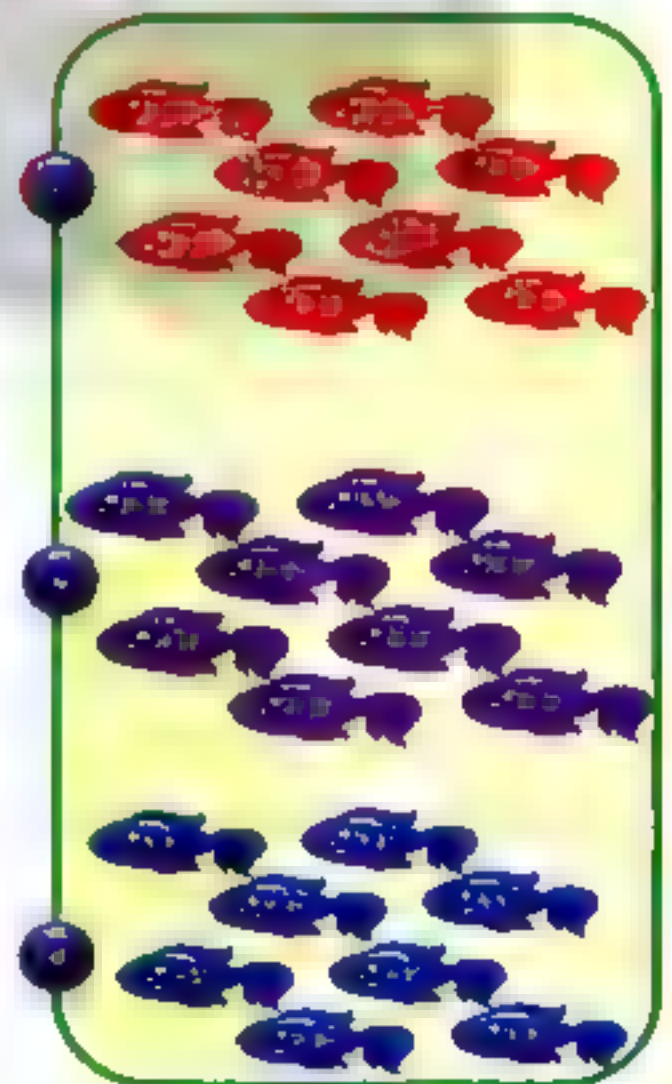
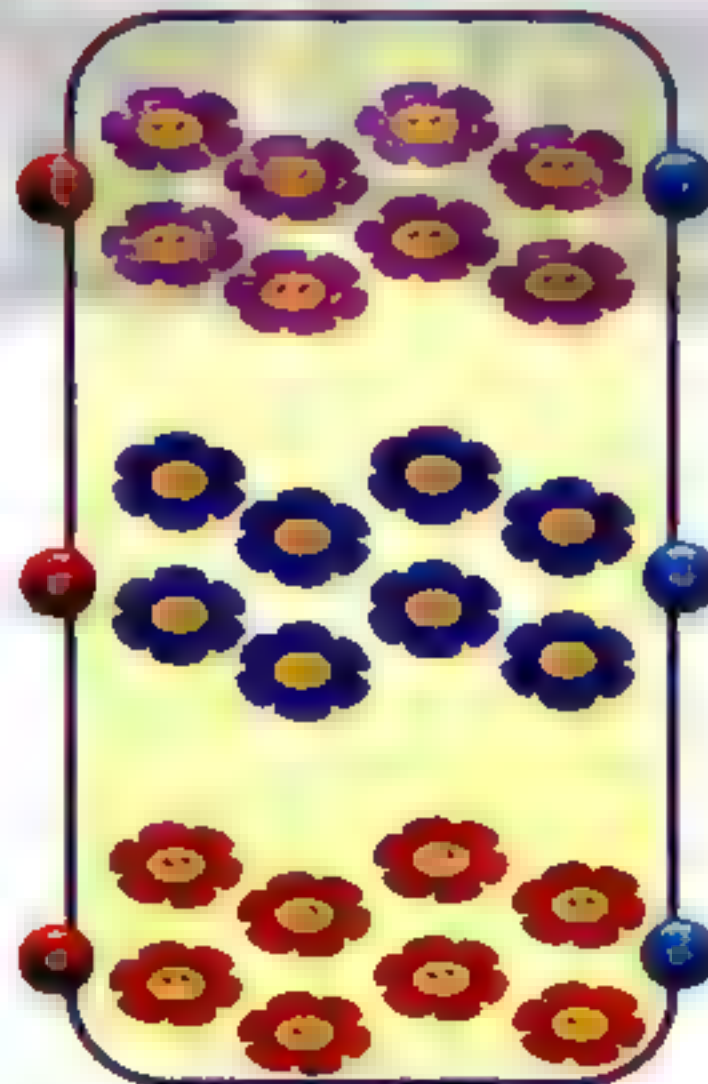
23



24



## 5) Match the groups that have the same color:





## Notice

## Adding within (10)



$$2 \text{ plus } 3 \text{ equals } 5$$



$$4 \text{ plus } 3 \text{ equals } 7$$



$$6 \text{ plus } 2 \text{ equals } 8$$

If you want to get the sum of two groups, we make them one group and count the total number.

Learn



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www.facebook.com/ZakroolySite



First Term

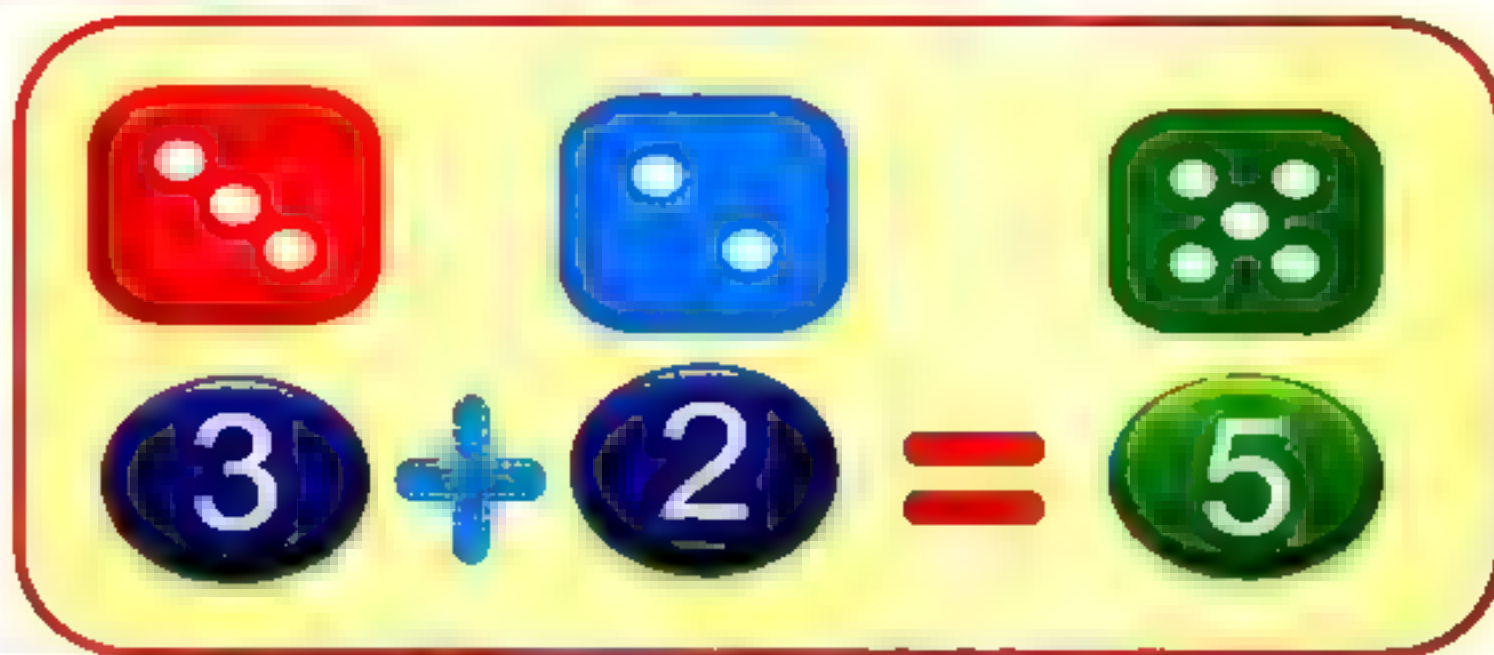
127



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



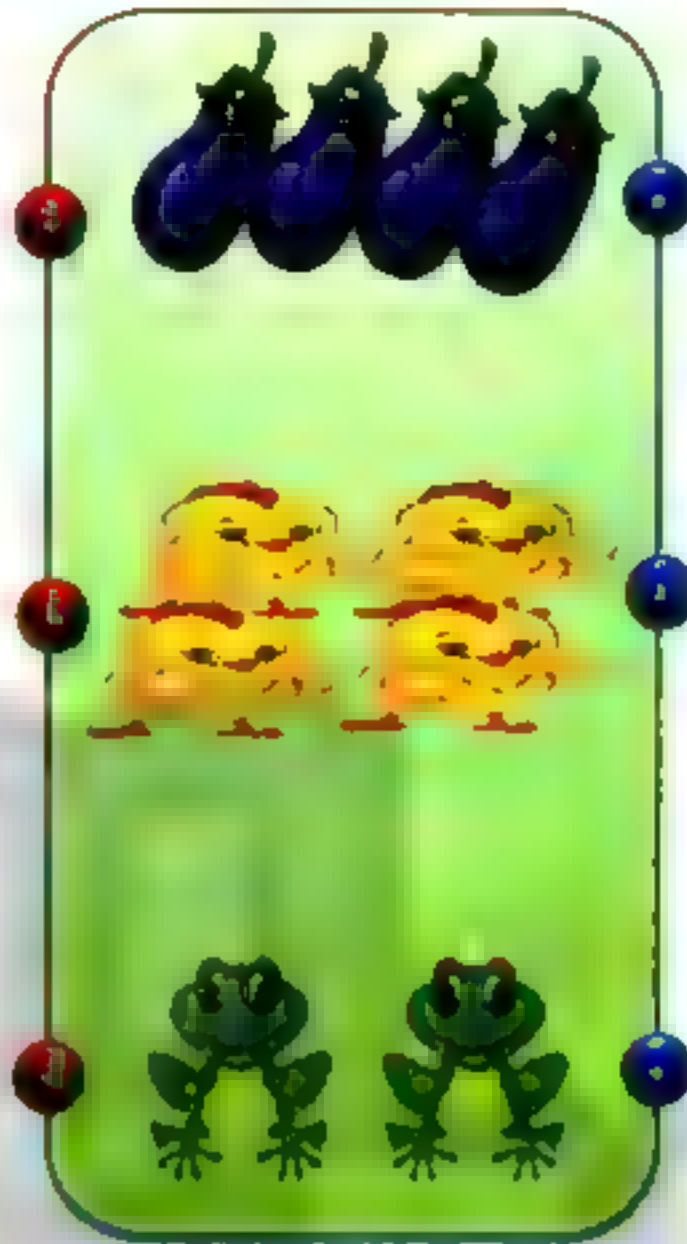
## 6) Complete as the given example:



تابع جيب ذاكرولي على موقعنا  
<https://www.zakrooly.com>



7) Match (2) groups to get the suitable number:



8

10

7

8) Get the sum:

$$5 + 5 = \square$$

$$3 + 0 = \square$$

$$9 + 2 = \square$$

$$4 + 5 = \square$$

$$6 + 4 = \square$$

$$9 + 1 = \square$$

$$2 + 3 = \square$$

$$3 + 4 = \square$$



9) Get the sum then match the equal results:

$$5 + 2$$

$$=$$

$$4 + 2$$

$$=$$

$$4 + 6$$

$$=$$

$$4 + 4$$

$$=$$

$$5 + 5$$

$$=$$

$$3 + 5$$

$$=$$

$$6 + 1$$

$$=$$

$$3 + 3$$

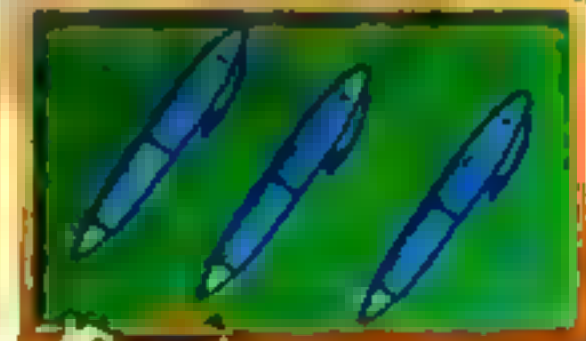
$$=$$

→ In the class, there are 5 pens, the teacher puts up 3 more.

Now there are \_\_\_\_\_ pens.

$$5 + 3 =$$

\_\_\_\_\_ pens.



→ Yahya had 4 erasers, then he bought 2 more.

Now he has \_\_\_\_\_ erasers.

$$4 + 2 =$$

\_\_\_\_\_ erasers.





**Lessons**  
(33 - 34)

**Numbers from (25 to 27)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- classify objects by color.
- apply the ten frame structures as a way to represent quantities.
- count from 1 to 27.
- write the numerals 25, 26 and 27.
- add within 10 using pictures and objects.
- use addition within 10 to solve word problems.

**Number chart**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Calendar**

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

day

month

year

Date of the day ..... / ..... / .....

Write the number of the month:

May	July	April	March	June	January
November	February	August	December	September	October

First Term

131

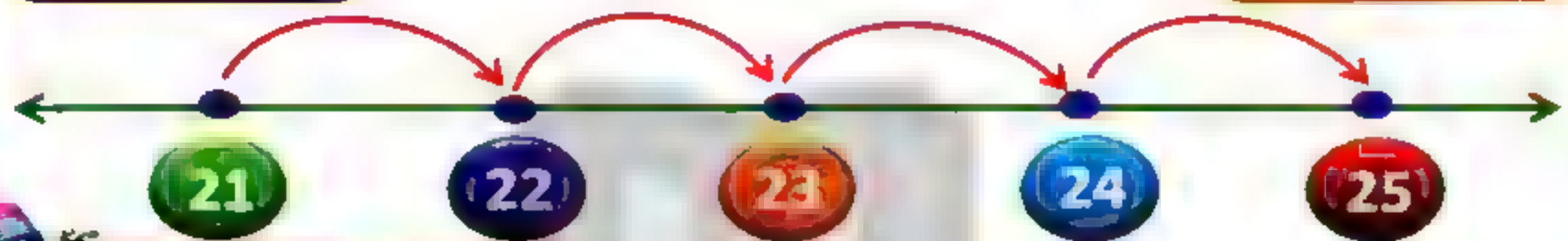
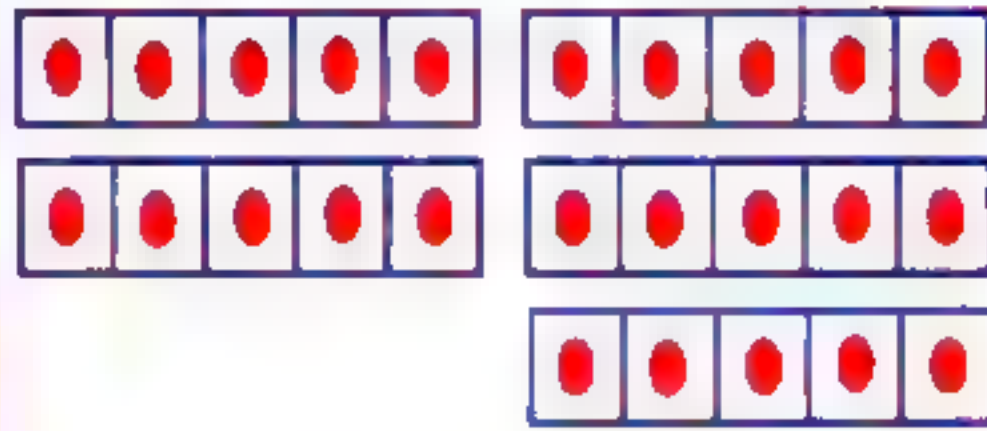


هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 25

25  
twenty five



Trace and write:

25 | 25 | 25 | 25 | 25

# Number 26

26  
twenty six



Trace and write:

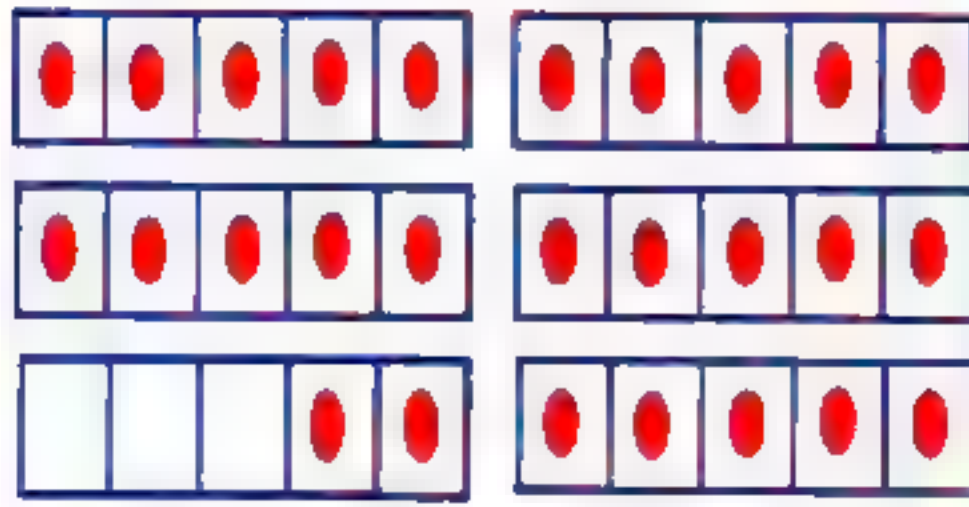
26 | 26 | 26 | 26 | 26



# Number 27

# 27

twenty seven



Trace and write:

27 27 27 27 27

## Activities

1) Write:

25						
26						
27						

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<https://www.zakrooly.com>

First Term

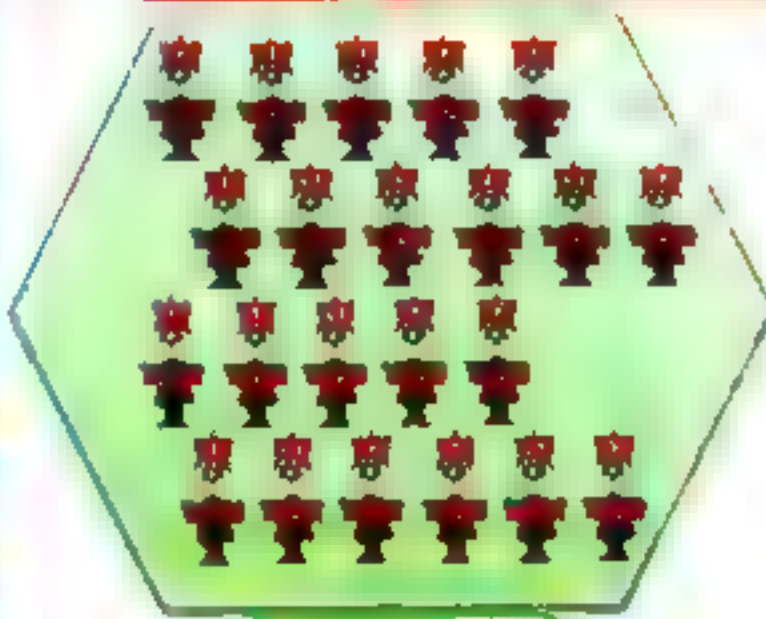
133



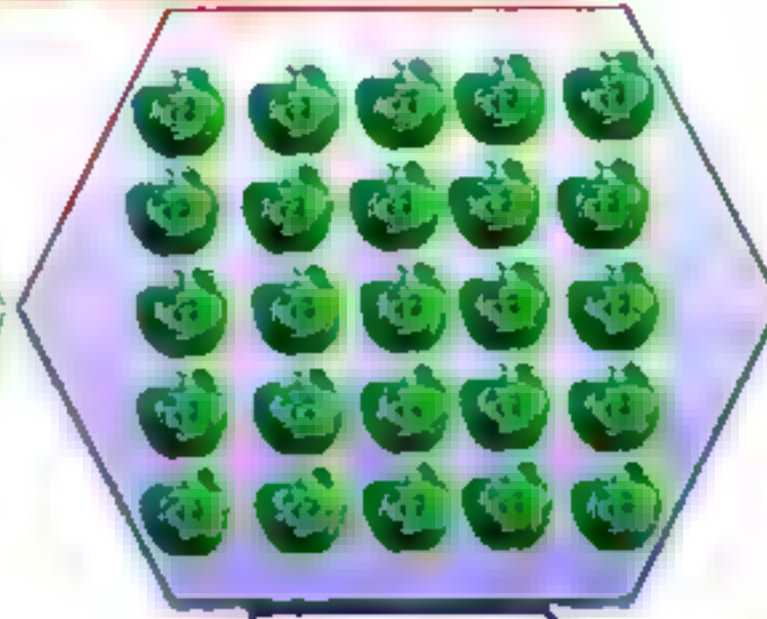
هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
 للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



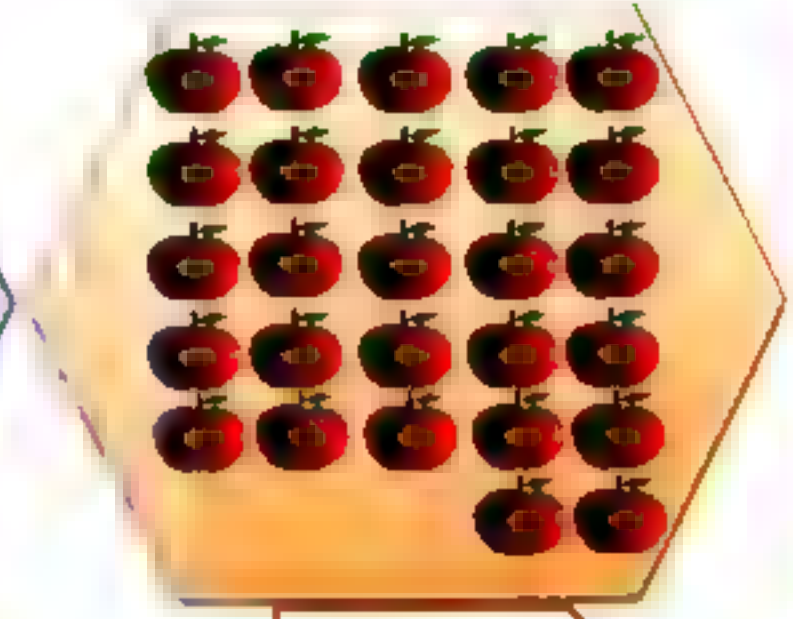
## 2) Count and write the numbers:



.....



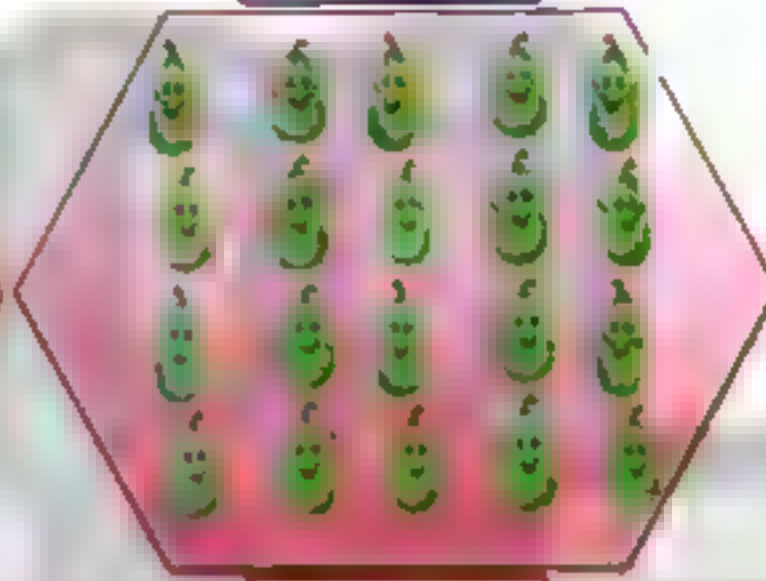
.....



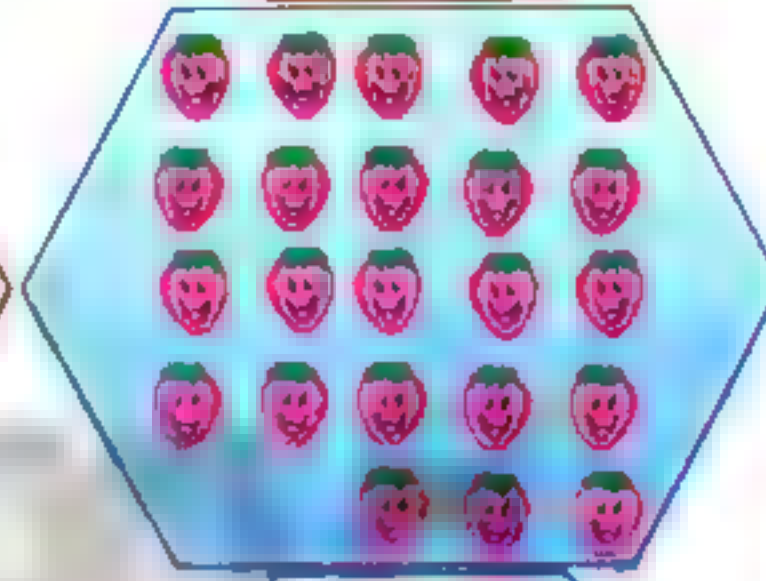
.....



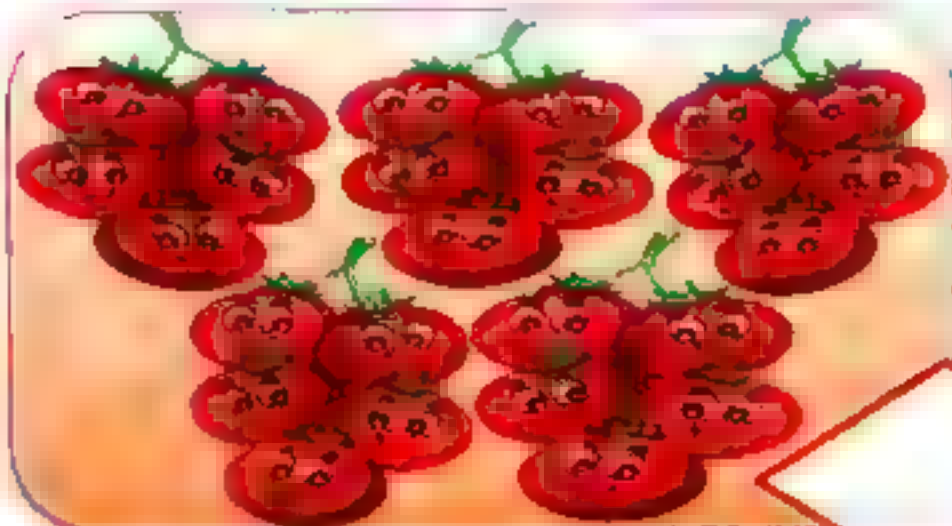
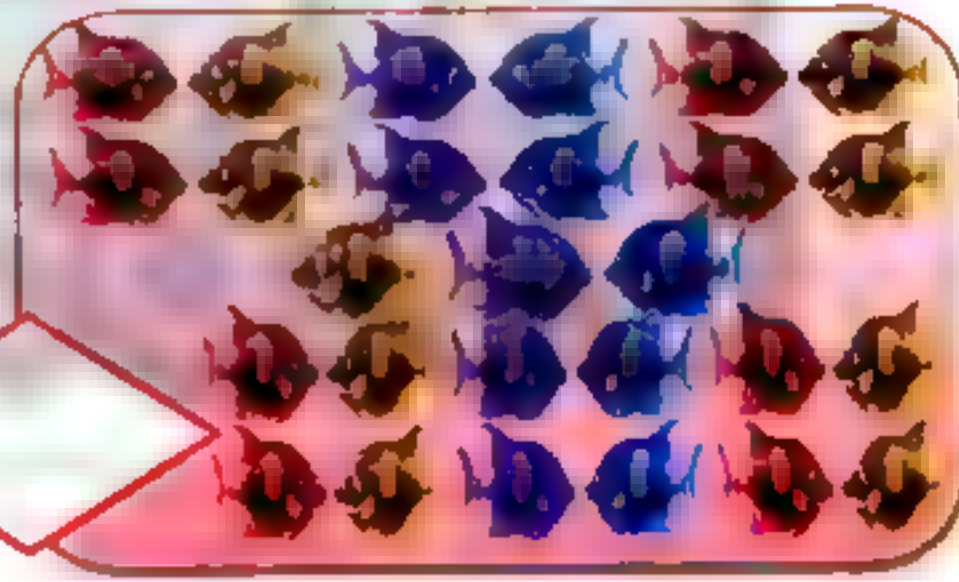
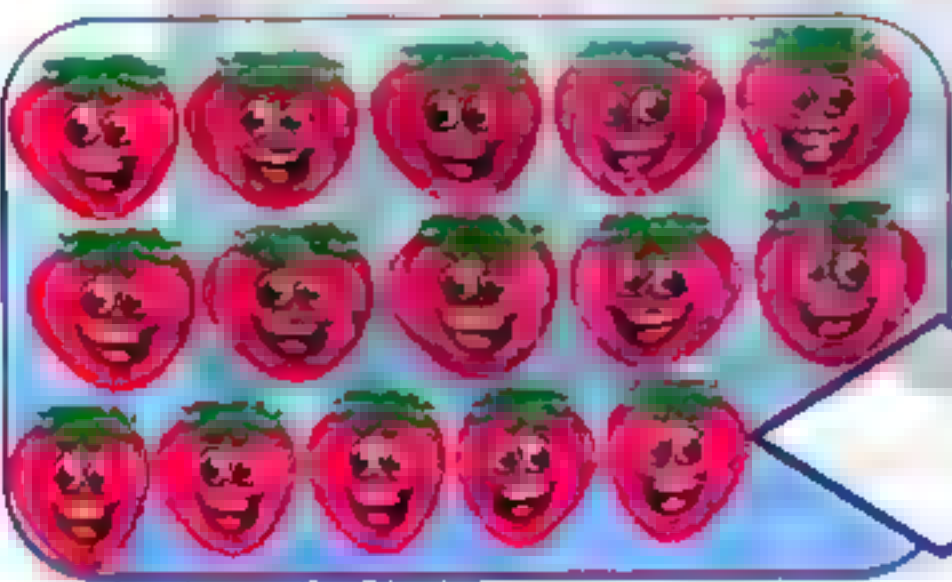
.....



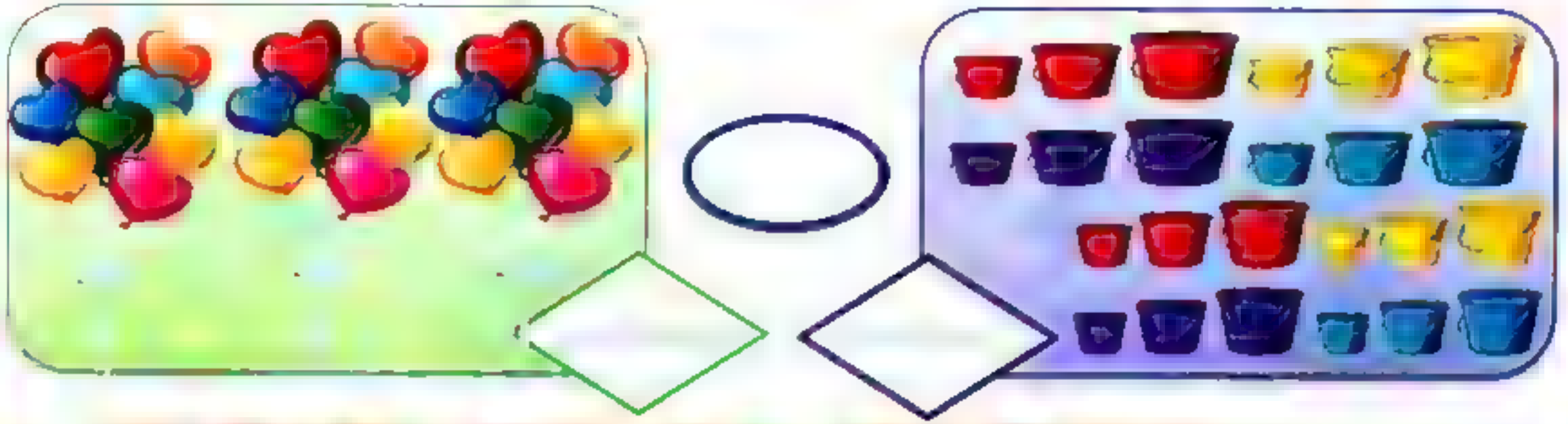
.....



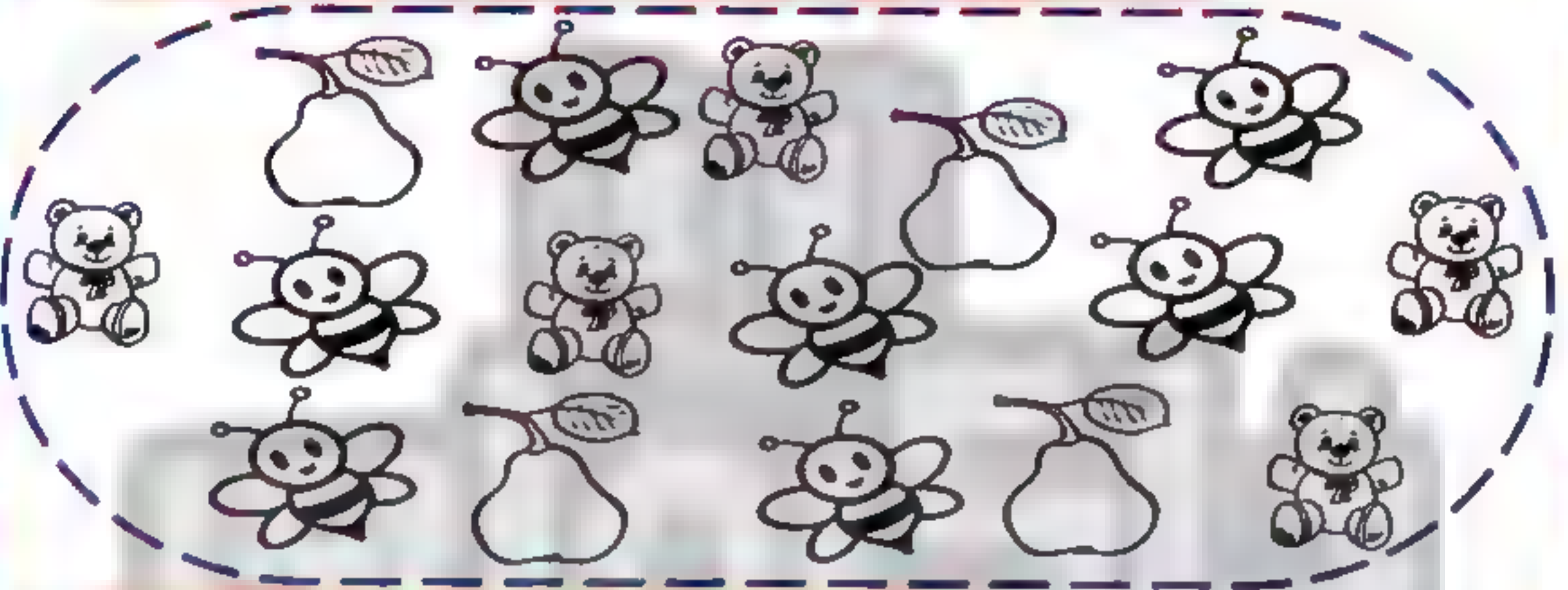
.....

3) Write the number then compare using ( $>$ ,  $<$  or  $=$ ):





4) Color the same shapes in the same colour:



5) Complete as the given example:





6) Add:

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

.....

$$2 + 3 = \square$$

$$6 + 0 = \square$$

$$7 + 2 = \square$$

$$4 + 2 = \square$$

$$5 + 4 = \square$$

$$9 + 1 = \square$$

$$5 + 5 = \square$$

$$3 + 4 = \square$$



7) Add then compare using ( $>$ ,  $<$  or  $=$ ):

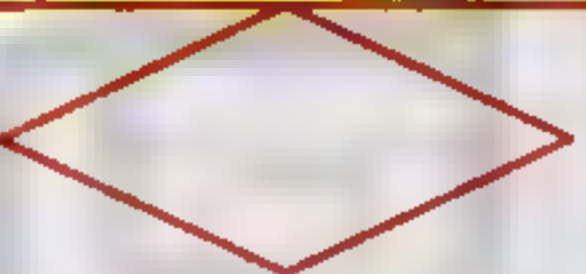
$$2 + 3 \bigcirc 3 + 2$$



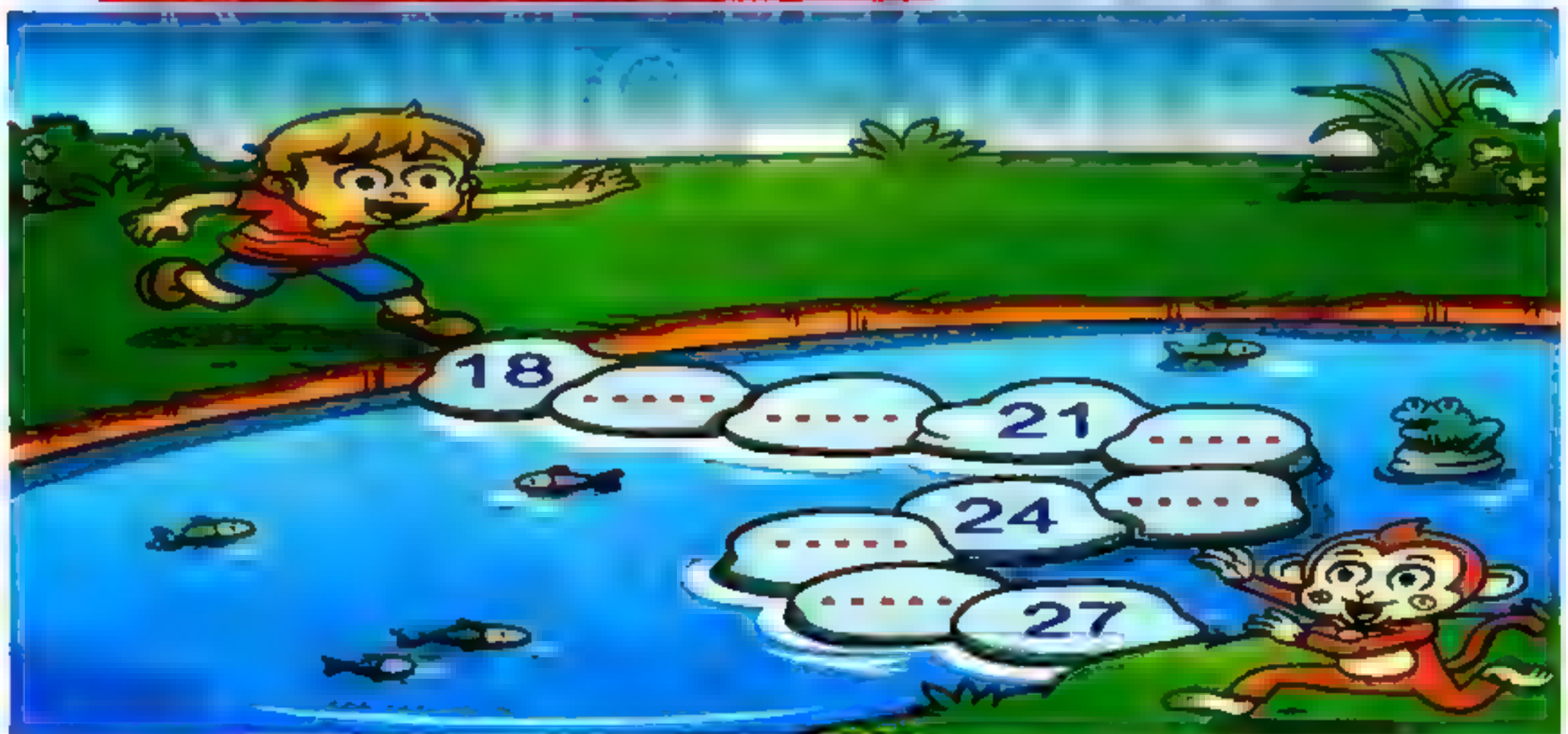
$$3 + 4 \bigcirc 5 + 1$$



$$7 + 2 \bigcirc 9 + 2$$



8) Complete the missing numbers:





**Lessons**  
(35 - 36)

**Numbers from (28) to (30)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- classing objects by shape.
- apply the ten-frame structure as a way to represent quantities.
- count from (1) to (30).
- write the numbers (28, 29 and 30).
- add within (10) using pictures and objects.

## Number chart

## Calendar

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

day

month

year

Date of the day ..... / ..... / .....

**Complete using the calendar:**

- (17) suits (Sunday).
- (25) suits ( ..... ).
- (27) suits ( ..... ).
- (28) suits ( ..... ).
- (29) suits ( ..... ).
- (30) suits ( ..... ).



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Chapter (5) Lessons (35 - 36)







هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Activities

1) Write the number of the day in the week:

 Saturday	 Sunday	 Monday	 Tuesday
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
 Wednesday	 Thursday	 Friday	
<input type="text"/>	<input type="text"/>	<input type="text"/>	

2) Match months with the suitable numbers:

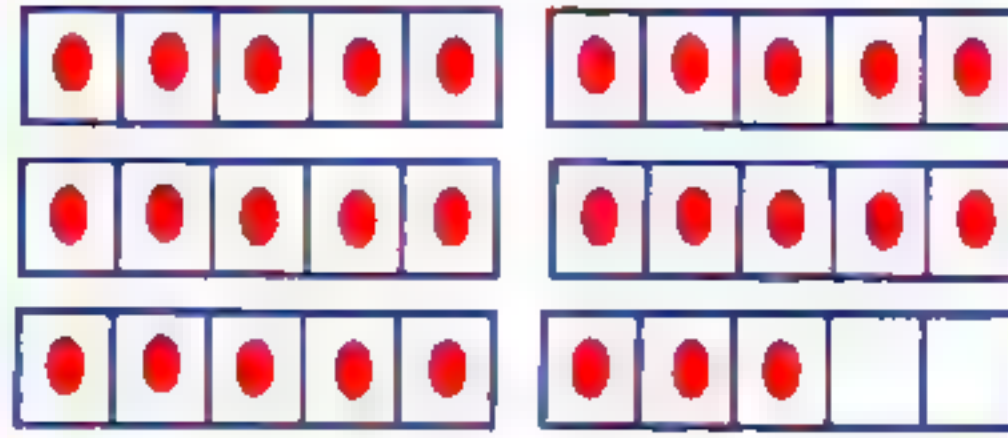
JANUARY	2	8	JULY
FEBRUARY	3	9	AUGUST
MARCH	1	7	SEPTEMBER
APRIL	6	11	OCTOBER
MAY	5	12	NOVEMBER
JUNE	4	10	DECEMBER



# Numbers 28 & 29

## 28

Twenty eight



Trace and write:

28 | 28 | 28 | 28 | 28

## 29

Twenty nine



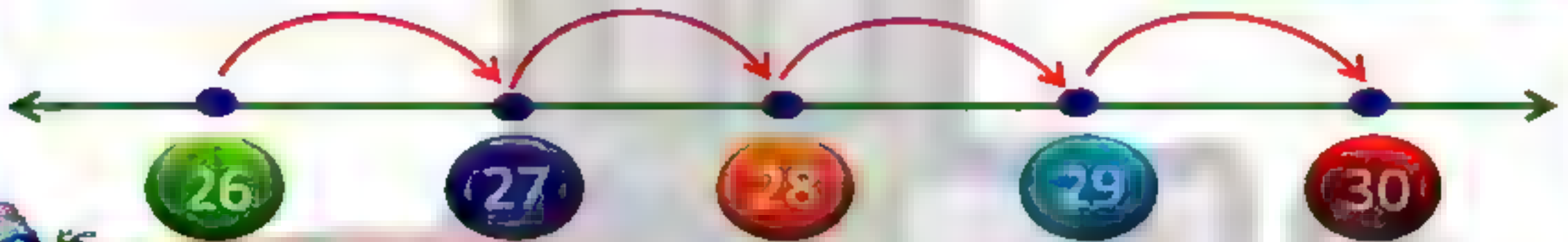
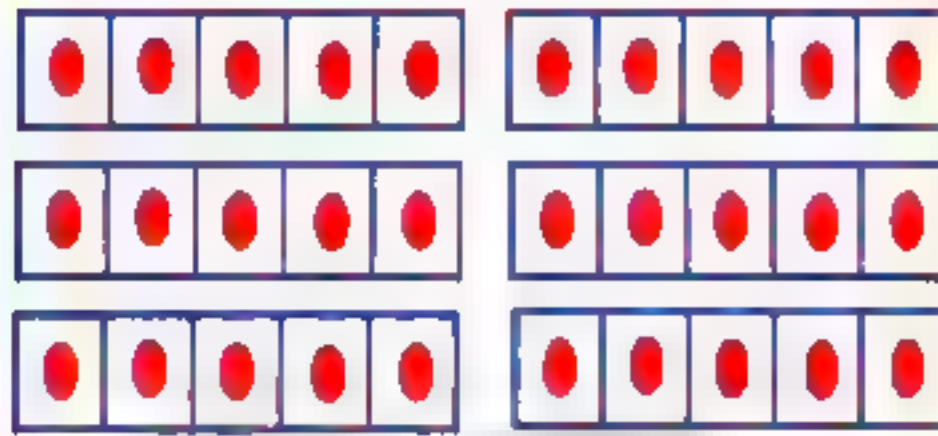
Trace and write:

29 | 29 | 29 | 29 | 29



# Number 30

30  
Thirty



Trace and write:

30 | 30 | 30 | 30 | 30



1) Write:

28				
Twenty eight				
29				
Twenty nine				
30				
Thirty				



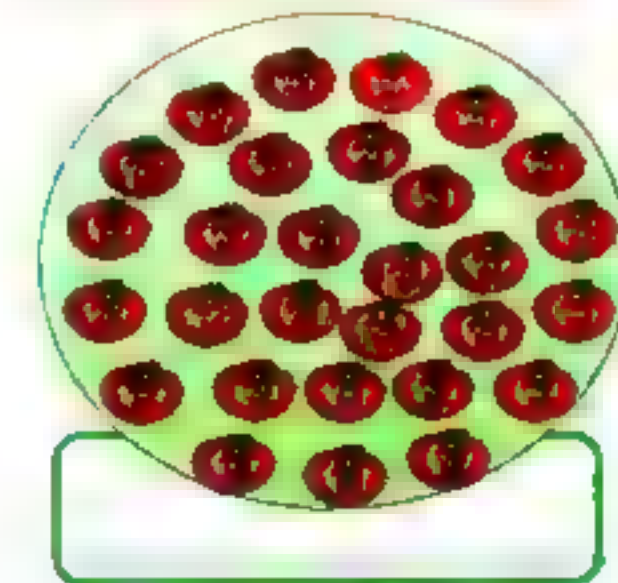
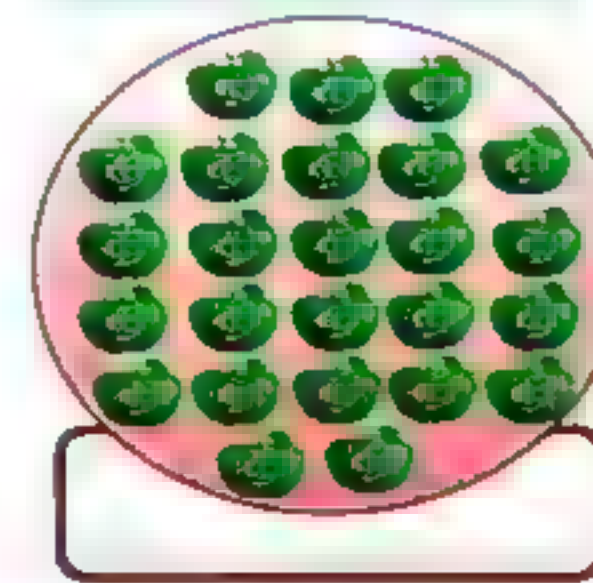
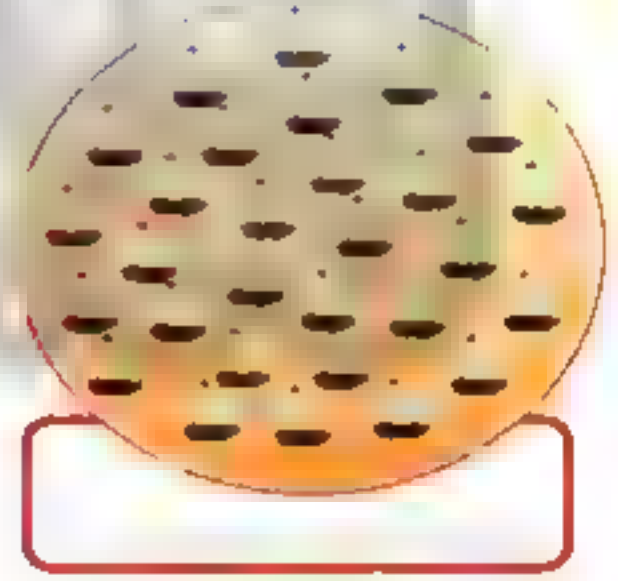
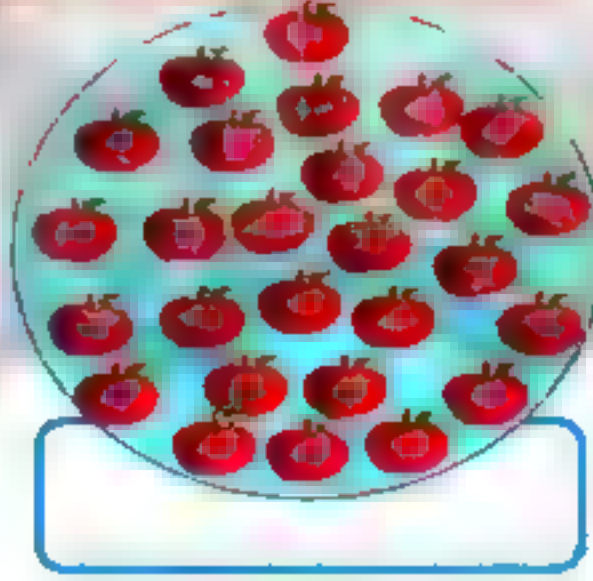
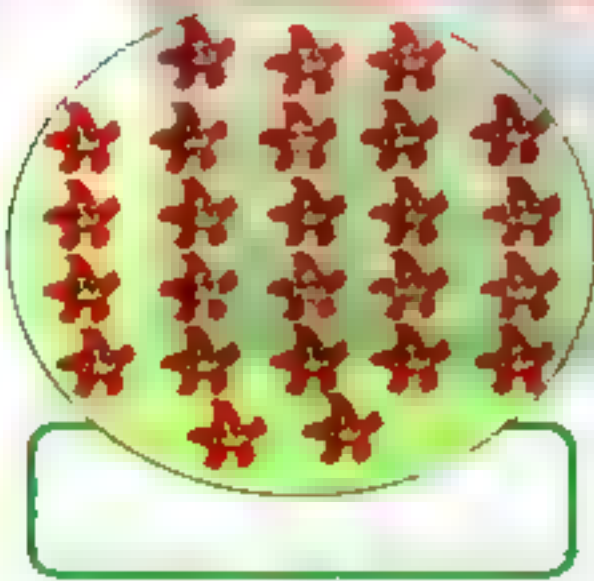
## 2) Complete the missing numbers:

1	2			5	6
		9		11	
13			16		
19				23	24
	26			29	

## 3) Compare using (&gt;, &lt; or =):

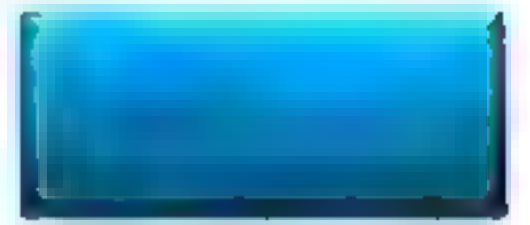
20  2128  2822  1530  2726  1915  19

## 4) Count and write the numbers:

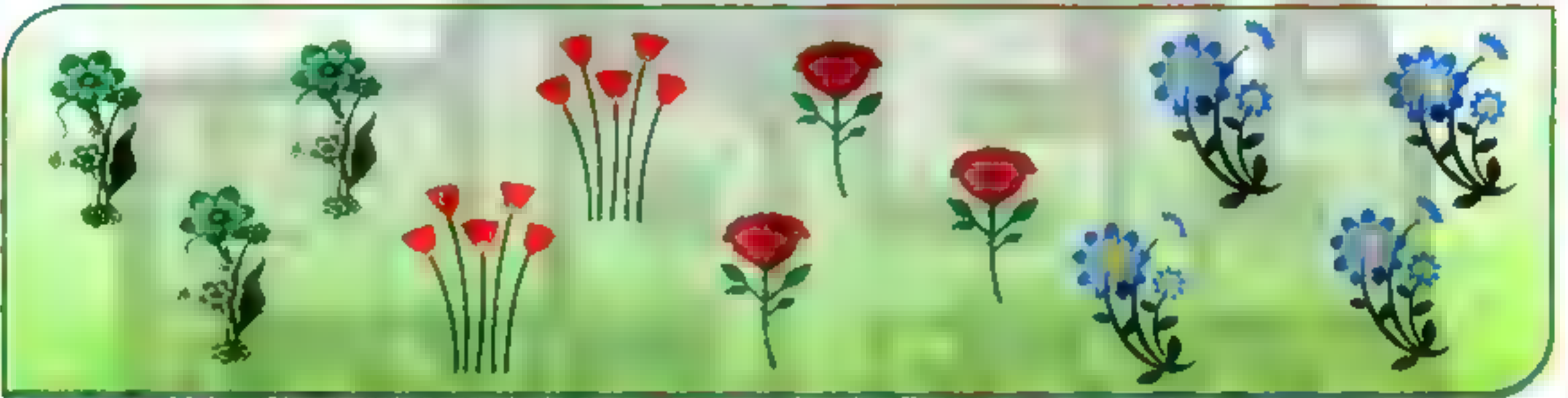




## 5) Match the similar shapes:



## 6) Circle the group of flowers which has the same color:



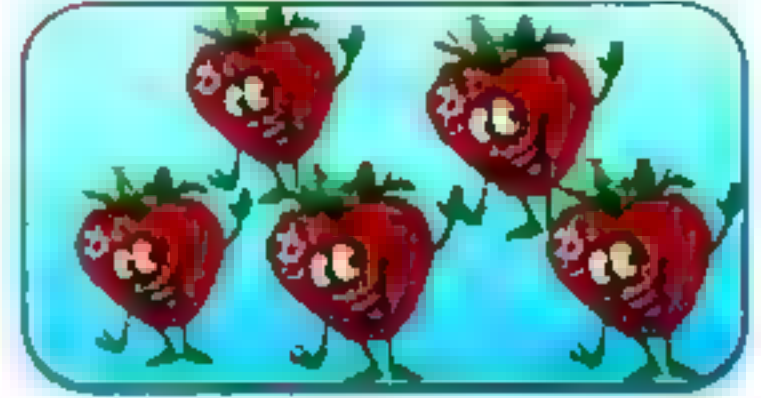
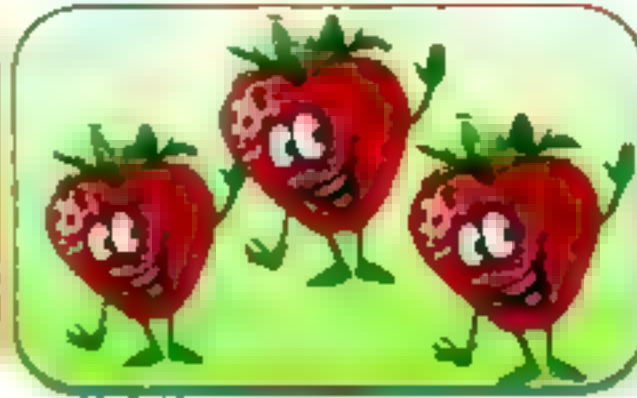
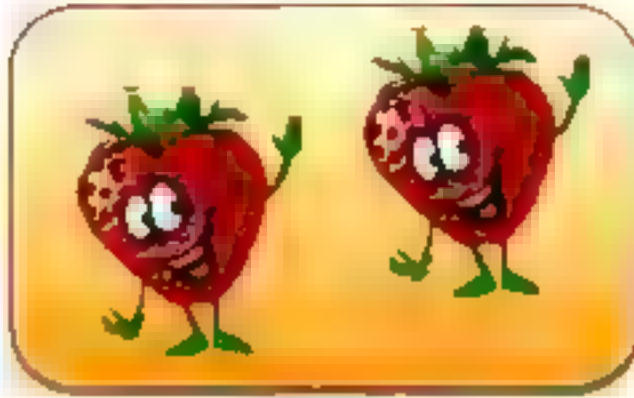
## 7) Match:



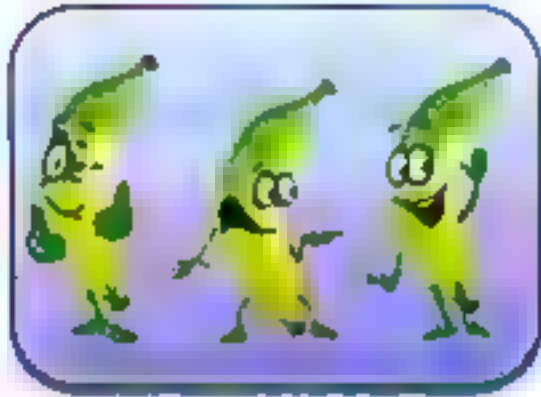


8) Complete as the given example:

Example:



$$2 + 3 = 5$$



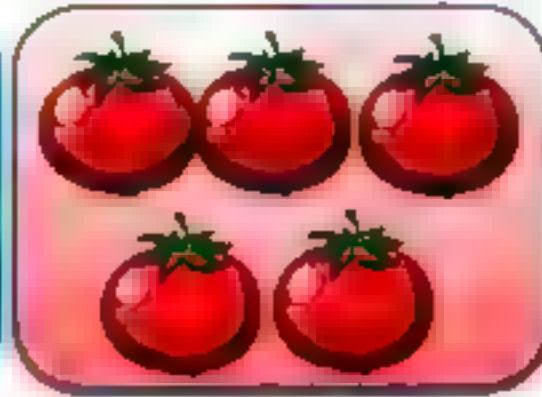
$$\text{ } + \text{ } = \text{ }$$

$$\text{ } + \text{ } = \text{ }$$



$$\text{ } + \text{ } = \text{ }$$

$$\text{ } + \text{ } = \text{ }$$



$$\text{ } + \text{ } = \text{ }$$

$$\text{ } + \text{ } = \text{ }$$



9) Compare using ( $>$ ,  $<$  or  $=$ ):

$4+2$    $2+5$

$7+2$    $2+7$

$5+5$    $4+6$

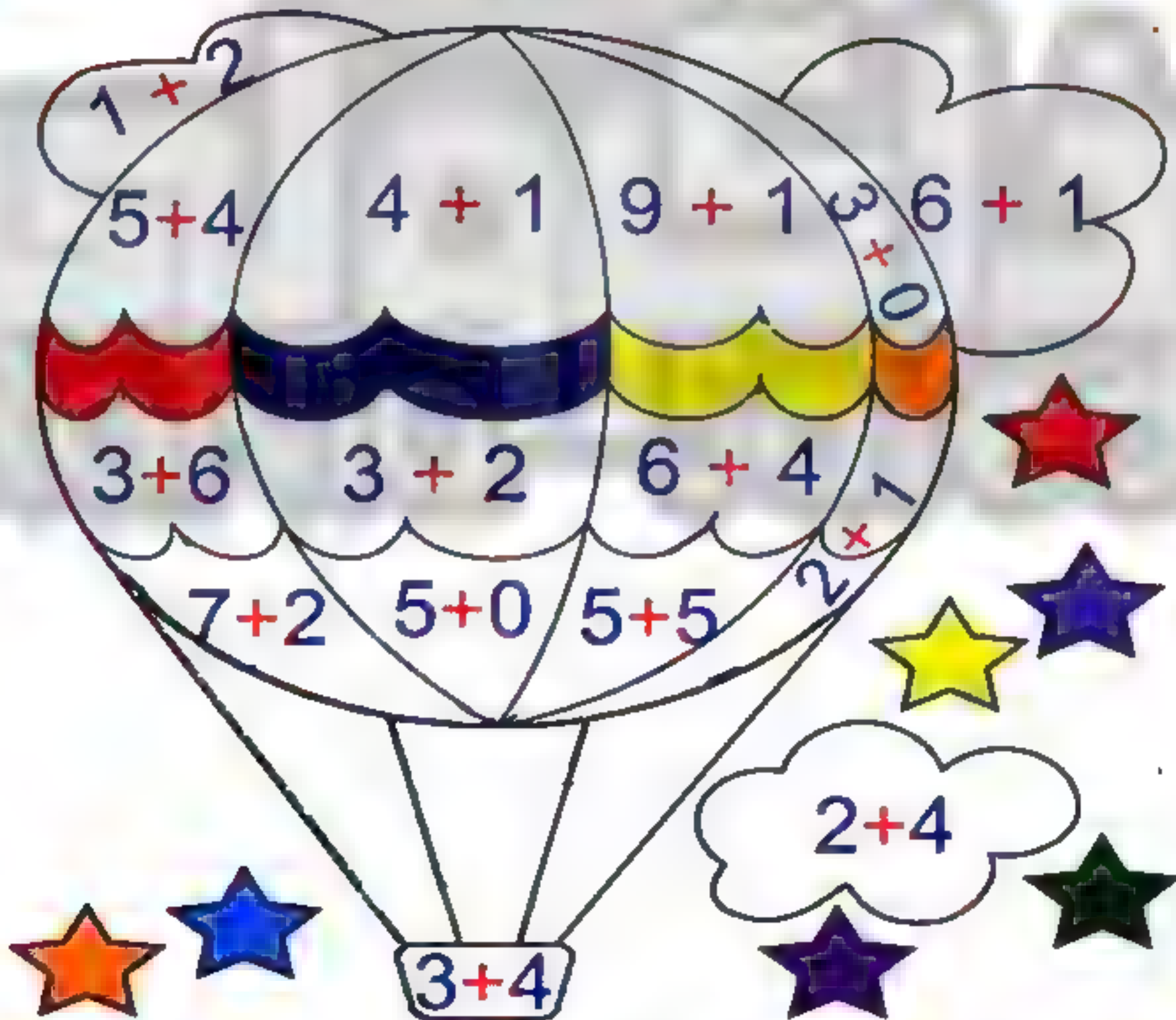
$3+6$    $8+0$

$4+4$    $3+3$

$2+6$    $6+3$

## 10) Use these numbers and colors: (3) orange

(5) red (7) blue (9) green (10) yellow





**Lessons**  
(37 - 40)

**Numbers up to (30)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count by ones and tens to (30).
- read and write numbers from (0 - 30).
- classify objects by shape, size and color.
- apply the ten-frame structure as a way to represent quantities.
- add within (10) using pictures and objects.
- use addition within (10) to solve word problems.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

November 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

day

month

year

Date of the day ..... / ..... / .....

**Complete:**

yesterday

today

tomorrow

Monday

Tuesday

146

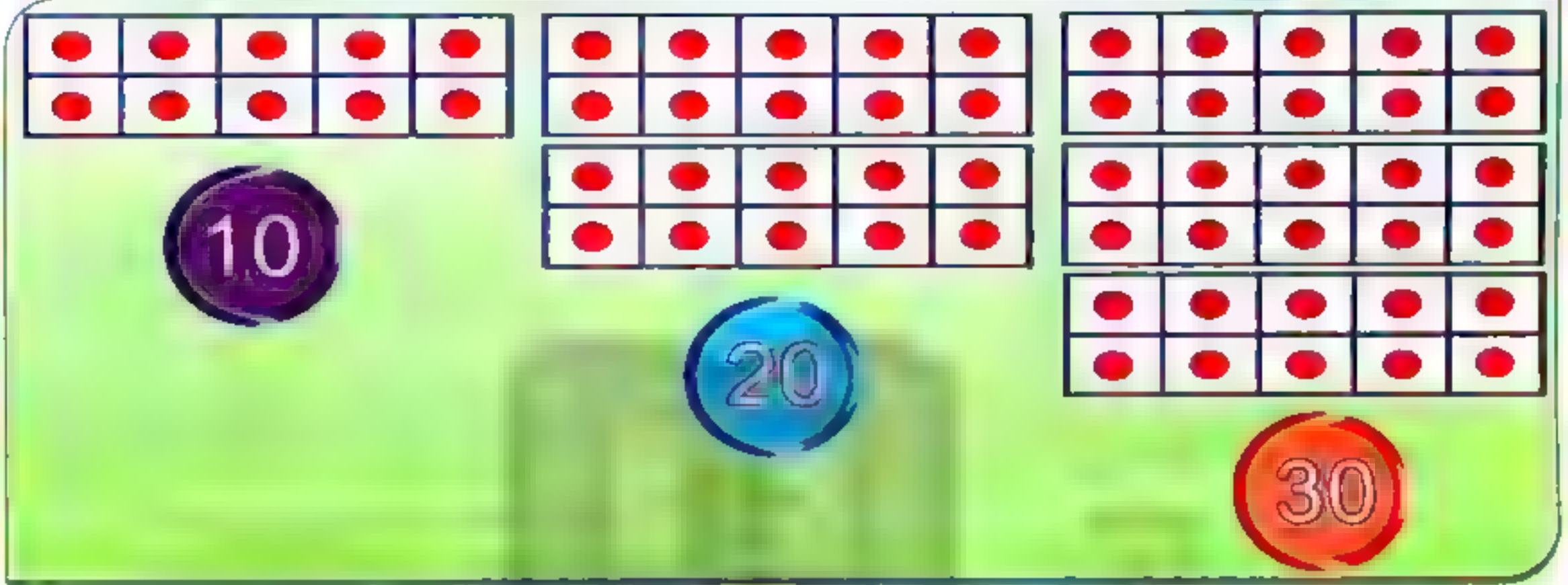
Chapter (5) Lessons (37 - 40)



هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



Count by tens to (30)



## Activities

1) Count by tens up to 30:



2) Complete:

10	20	
	20	30

10		30
		30



# Notice

1 2 3 4 5 6 7 8 9 10

10

11 12 13 14 15 16 17 18 19 20

20

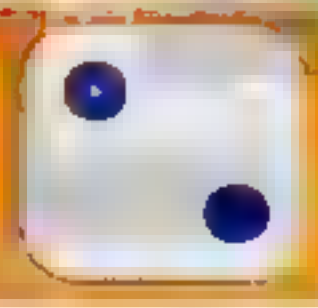
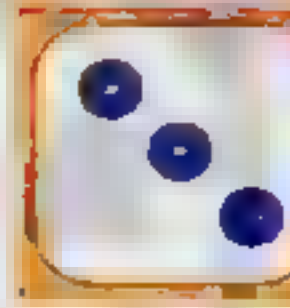
21 22 23 24 25 26 27 28 29 30

30

## Activities

1) Complete as the given example:

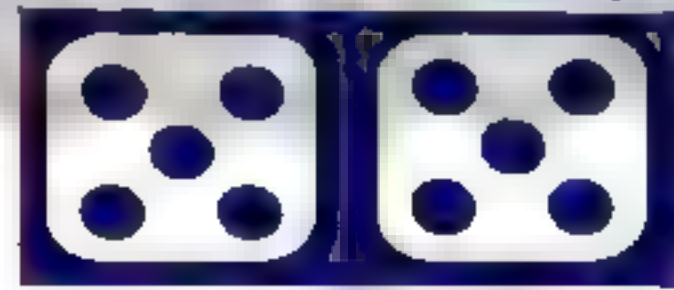
Example:



$$3 + 2 = 5$$



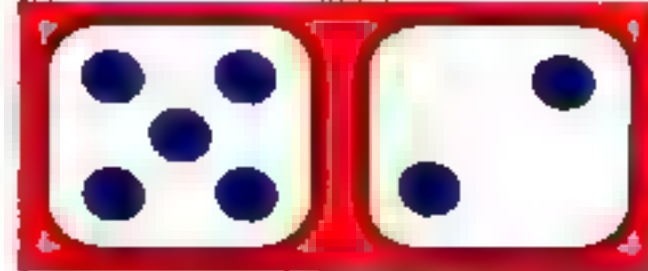
$$4 + 3 = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



## 2) Add then match:

$5+2$

$5+3$

$6+4$

$5+4$

$7+1$

$4+3$

$6+3$

$5+5$

## 3) Real life problems:

- ♦ There are (9) birds in a tree. (4) of them flew away. How many birds are left in the tree?



$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \text{ birds}$$

- ♦ There are (8) leaves on a branch, (4) of them were blown away. How many leaves are left on the branch?



$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \text{ leaves}$$

- ♦ Noha had (9) balloons. She gave (8) to Mona. How many balloons are left with Mona?



$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}} \text{ balloons}$$



## 4) Add and match the correct answer:

$4+2$



$5+5$

$2+2$



$3+1$



$5+2$

$5+1$



$3+2$

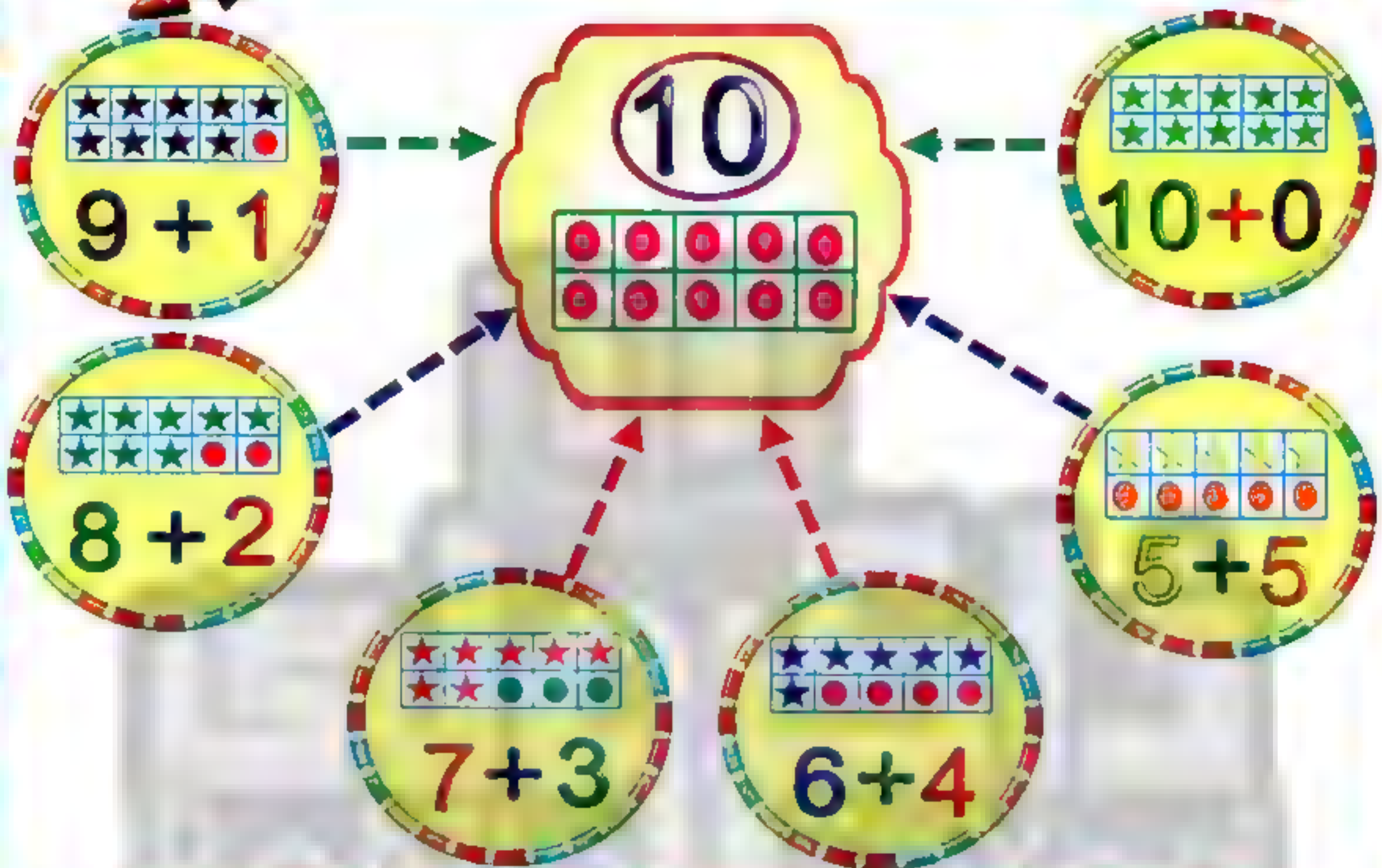
$6+2$

$4+6$





# Components of number (10)



5) Put (✓) below each two numbers their sum is (10):

$3 + 1$

$6 + 3$

$7 + 3$

$9 + 0$

$10 + 0$

$6 + 4$

$5 + 5$

$7 + 4$

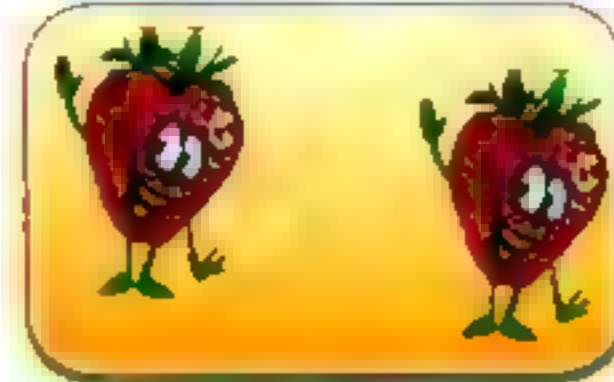
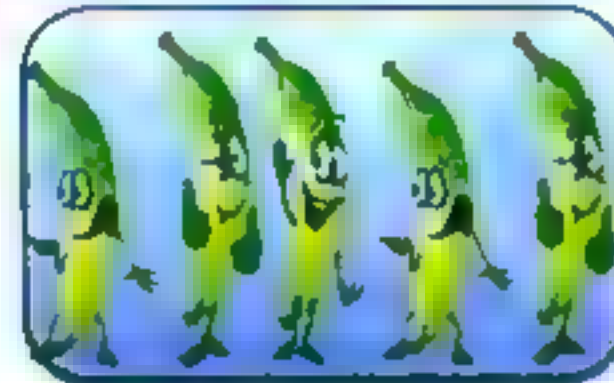


## 6) Match:



نقوم في أي عمل عليه العلامة دي

## 7) Count and match to get (10):





8) Write the number that comes just after or just before the given numbers:

28

23

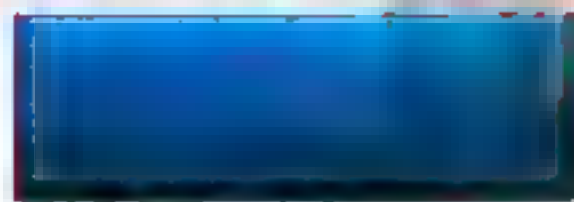
30

17

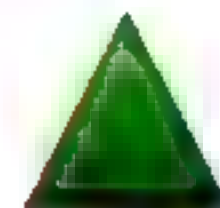
15

27

9) Match the equal sizes:



10) Match the items that have the same color:



First Term

153



# CHAPTER 6



- |                   |   |
|-------------------|---|
| Lessons (41 - 43) | Numbers from 31 to 35                         |
| Lessons (44 - 46) | Numbers from 36 to 40                         |
| Lessons (47- 48)  | The relation between addition and subtraction |
| Lessons (49 - 50) | Addition fact families                        |

**نفوقه في أي عمل عليه العلامة دي**



هذا العمل حصري على موقع ذاكروولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



**Lessons**  
(41 - 43)

**Numbers from (31) to (35)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count by one and tens up to (35).
- read and write numerals up to (35).
- demonstrate understanding of the relationship between numbers and quantities up to (35).
- apply the ten-frame structure as a way to represent quantities
- subtract within 10 using items and drawings.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

day month year  
Date of the day ..... / ..... / .....

### Answer (orally):

- 1) What are the months of the year?
- 2) What is the current month?
- 3) What are the days of the week?

تابع جديد ذاكرولي على  
فيسبوك  
تويتر  
والس اب  
تيجرام

First Term

155



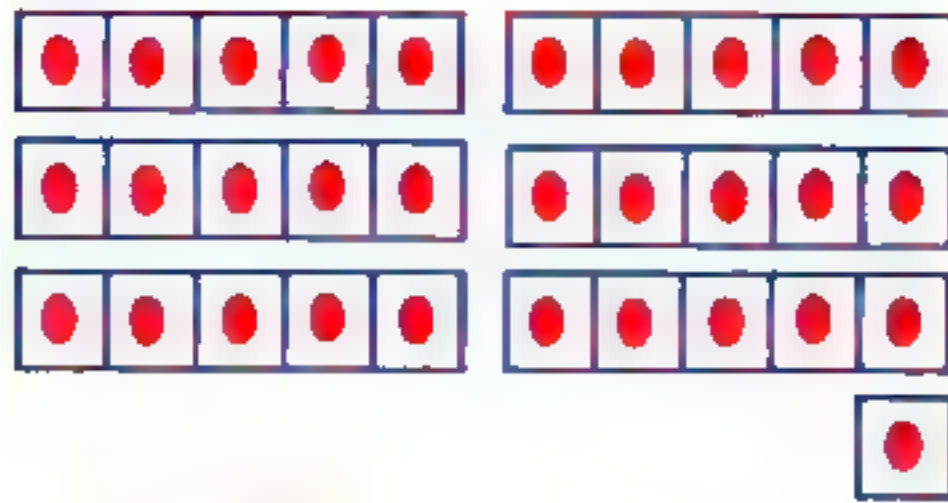
هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Number 31

# 31

Thirty one



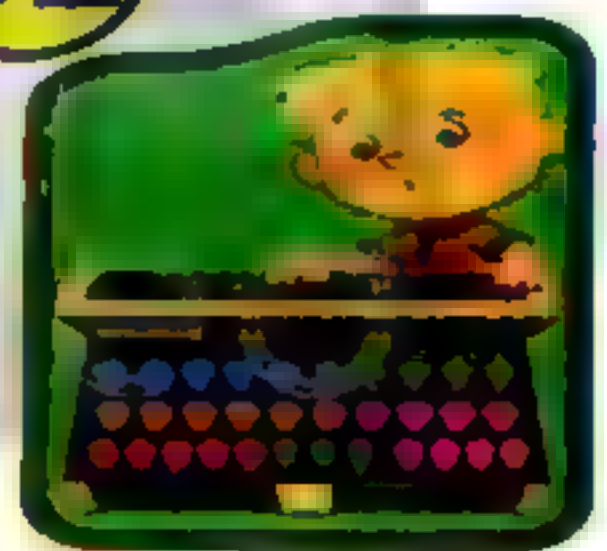
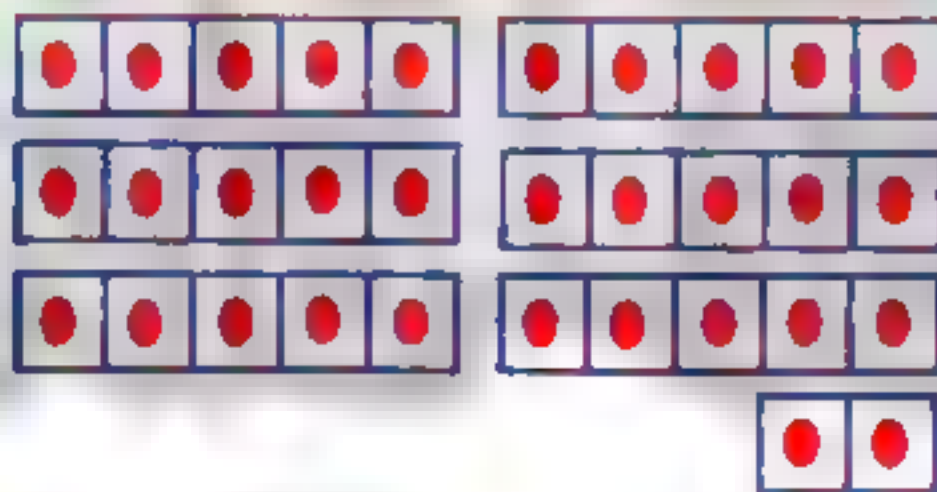
Trace and write:

31 | 31 | 31 | 31 | 31

# Number 32

# 32

Thirty two



Trace and write:

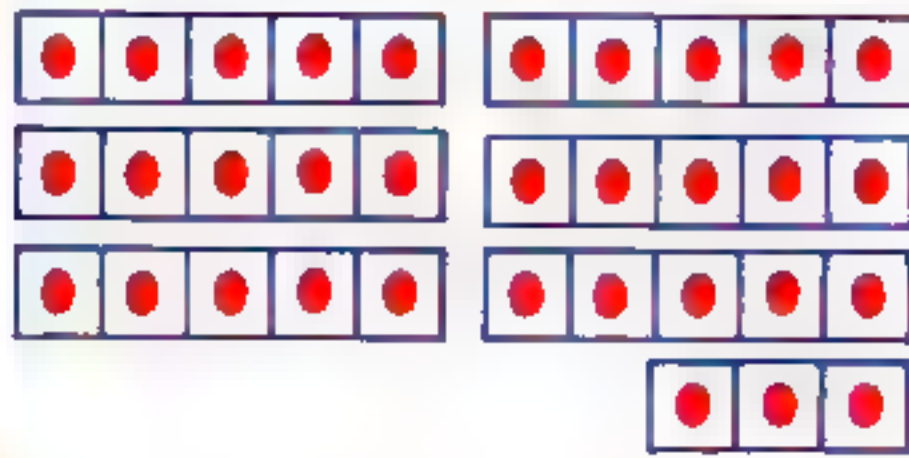
32 | 32 | 32 | 32 | 32



33

Thirty three

Number 33



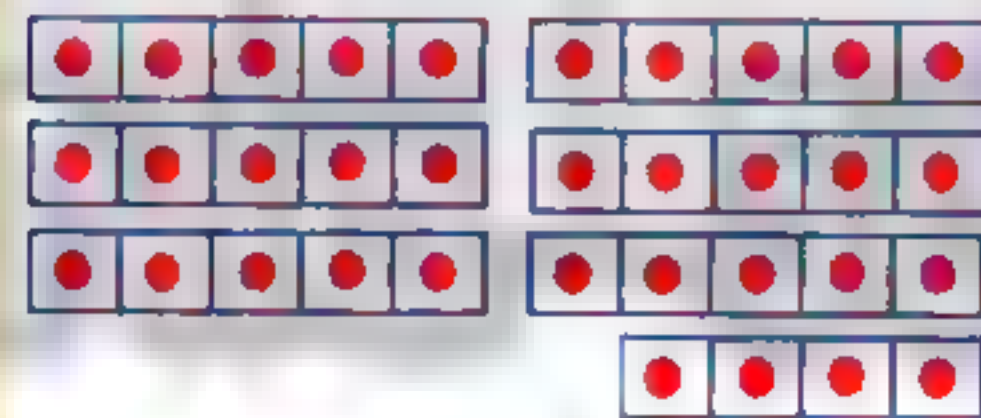
Trace and write:

33 | 33 | 33 | 33 | 33

Number 34

34

Thirty four



Trace and write:

34 | 34 | 34 | 34 | 34

First Term

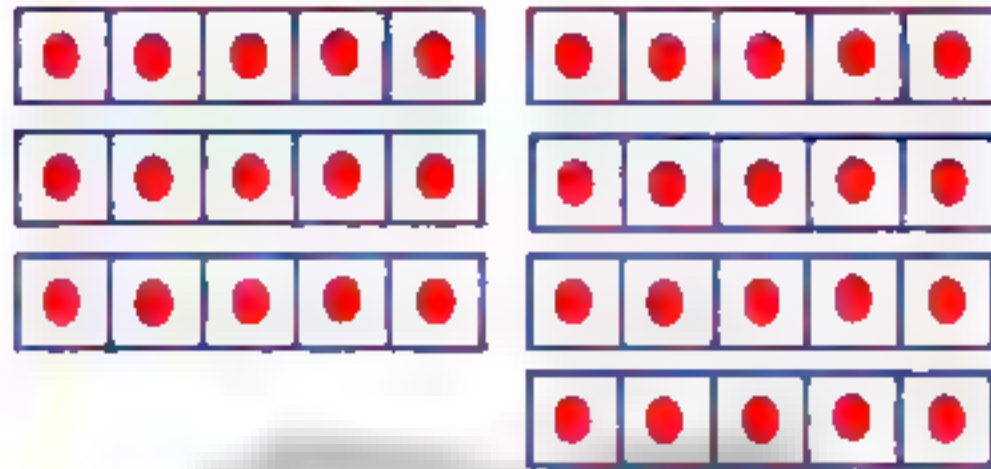
157



# Number 35

# 35

Thirty five



Trace and write:

35 | 35 | 35 | 35 | 35



## Activities

1) Write:

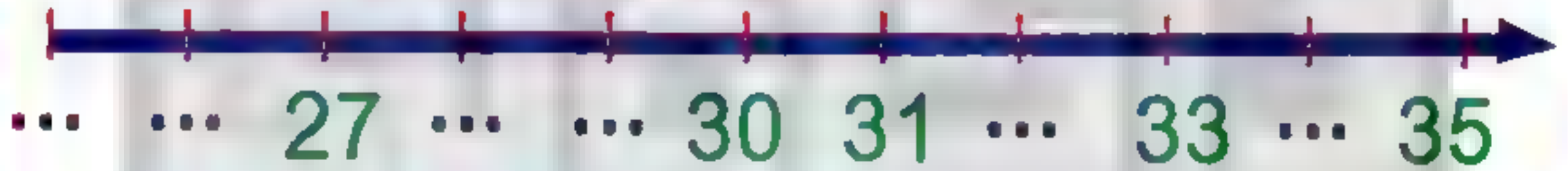
31						
32						
33						
34						
35						



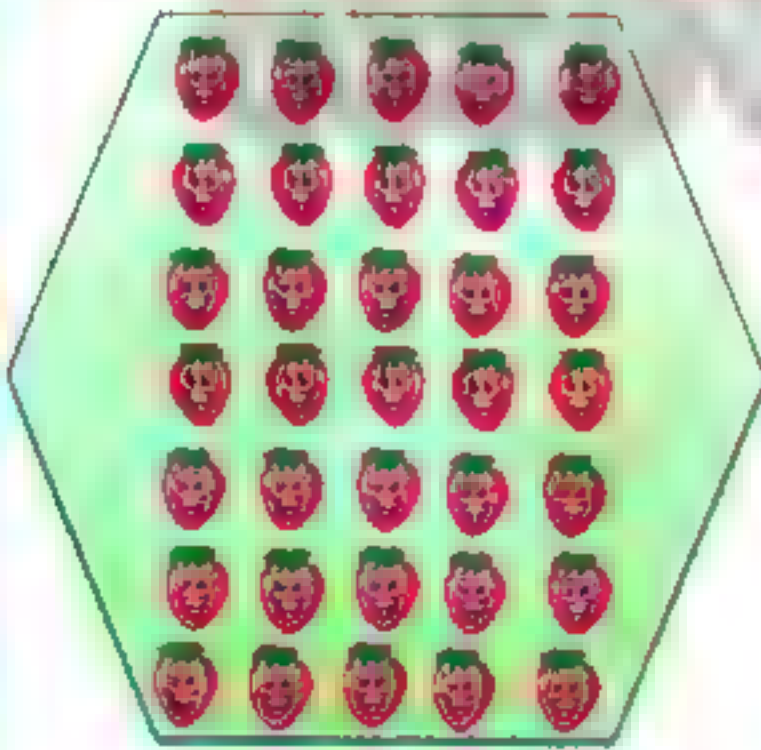
## 2) Complete:



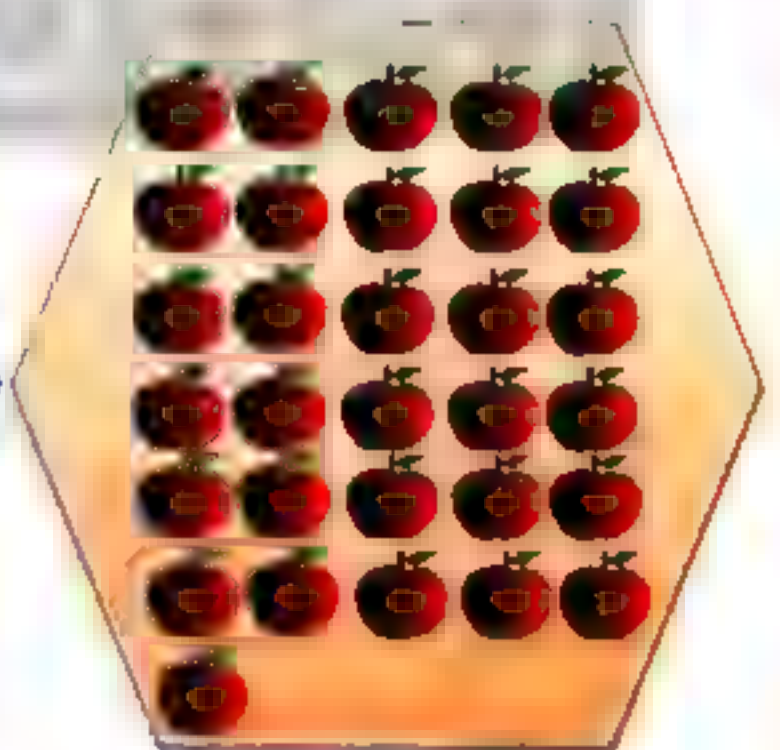
## 3) Complete the missing numbers:



## 4) Count and write the number:











## Subtracting within (10)



$$5 - 2 = 3$$




$$3 - 1 = 2$$




$$5 - 3 = 2$$






$$6 - 3 = 3$$




$$4 - 2 = 2$$




$$8 - 4 = 4$$

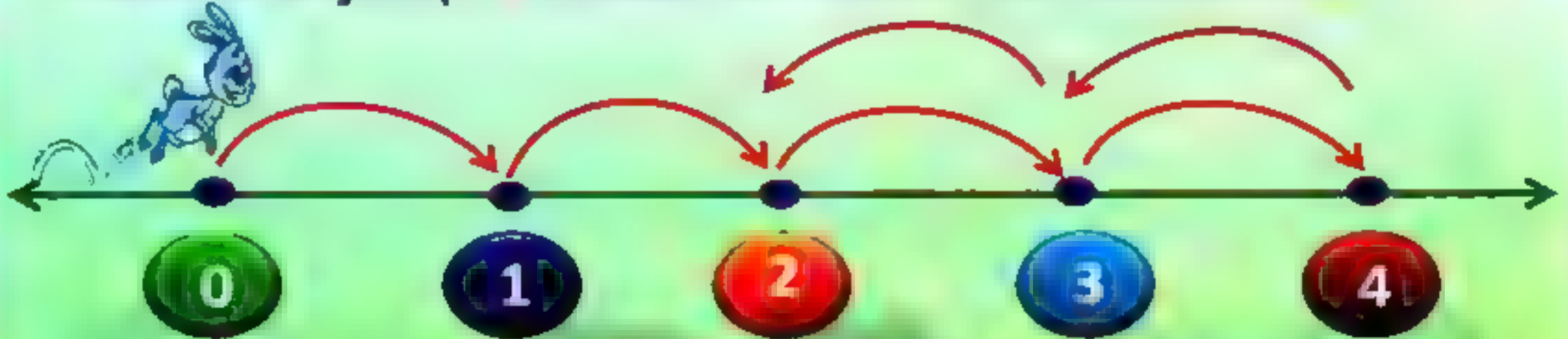



If you want to subtract a number from any group, you cancel this number from the group and write the left number.



## 1) Life problems:

- 1) A rabbit jumps **four** times on a number line. Then it returns to jump **2** times. Where is the rabbit now?



The rabbit now =  $4 - 2 =$

- 2) 6 apples were on a tree, **three** of them fell down.  
How many apples left on the tree?



The left apples =  $6 - 3 =$

- 3) The teacher raised **5** fingers. Then he hid **two** of them.  
How many fingers did he still raised?



Number of the raised fingers =  $5 - 2 =$



## 2) Complete as the given example:



4



=



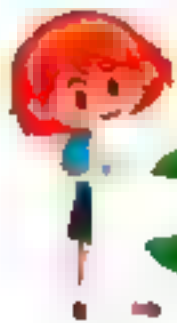
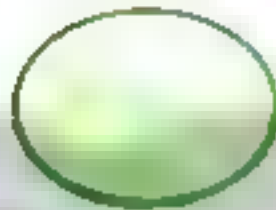
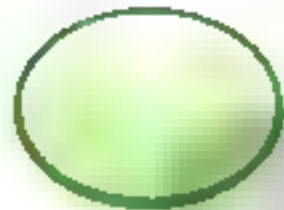
2



=



2



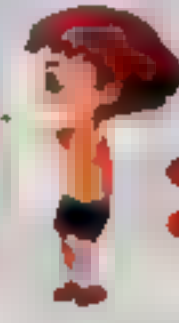
3



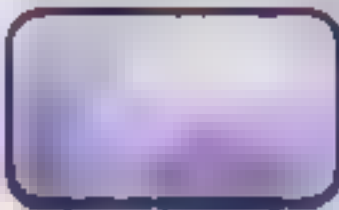
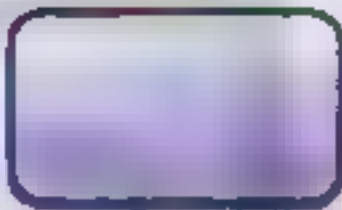
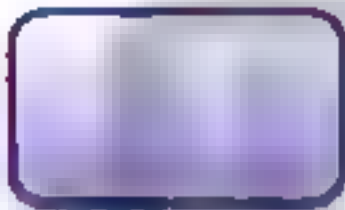
=



1



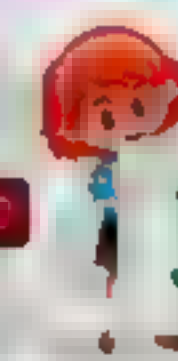
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6



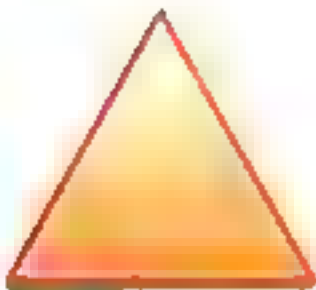
=



3



=



5



=



2

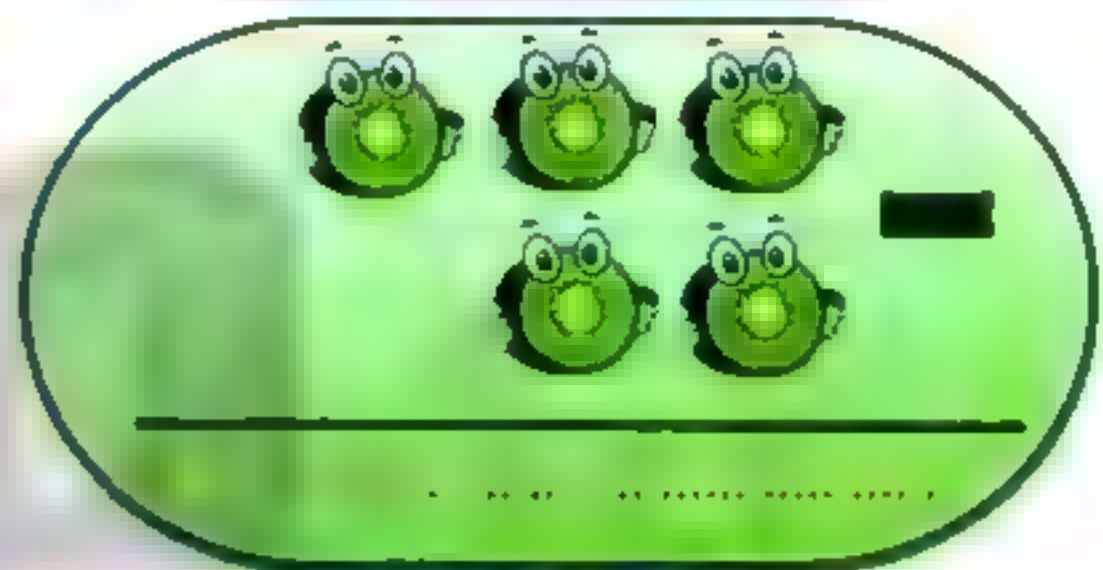
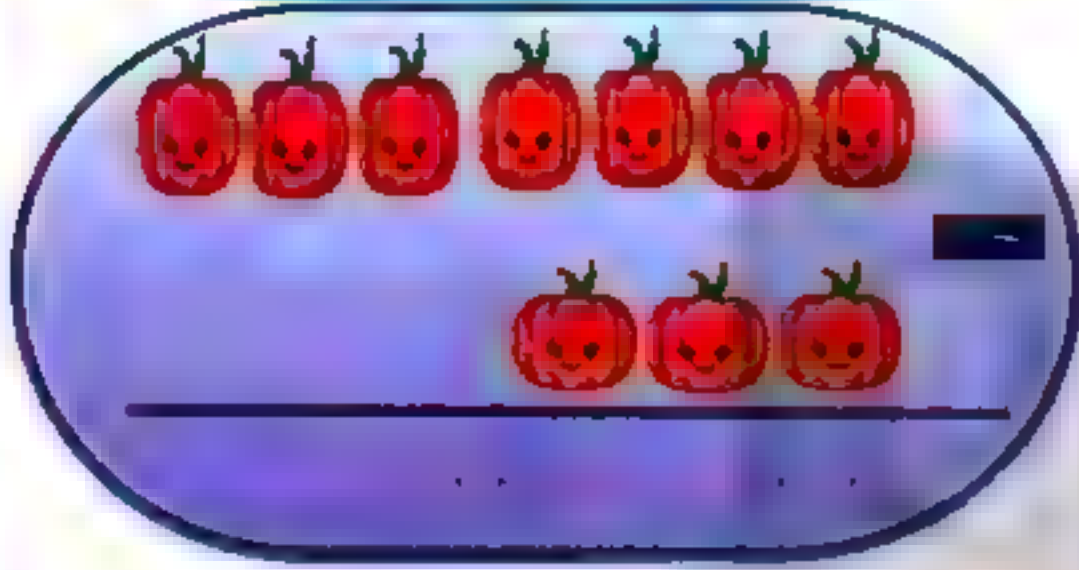
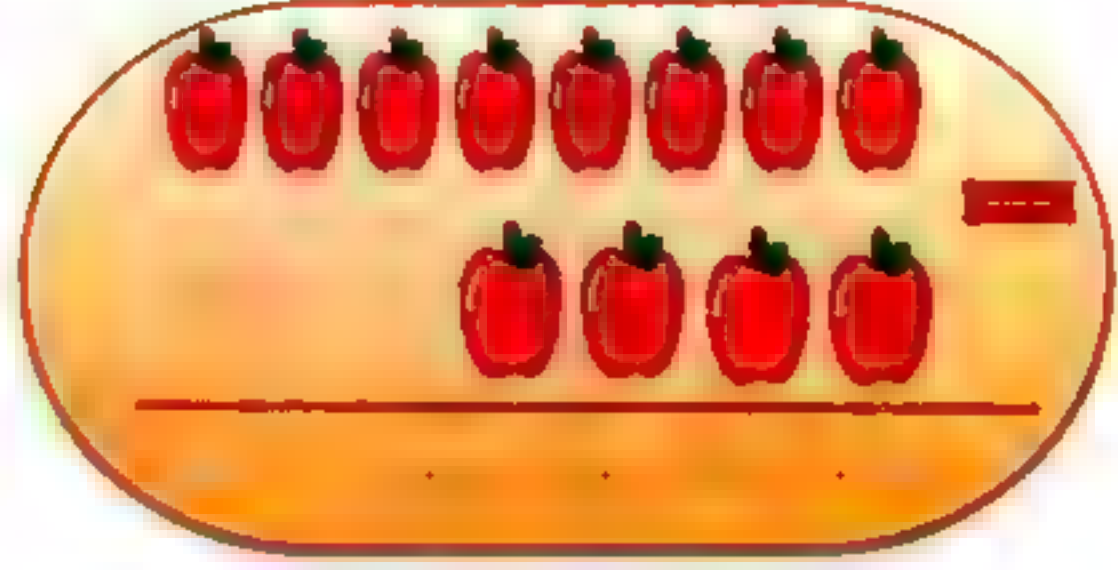
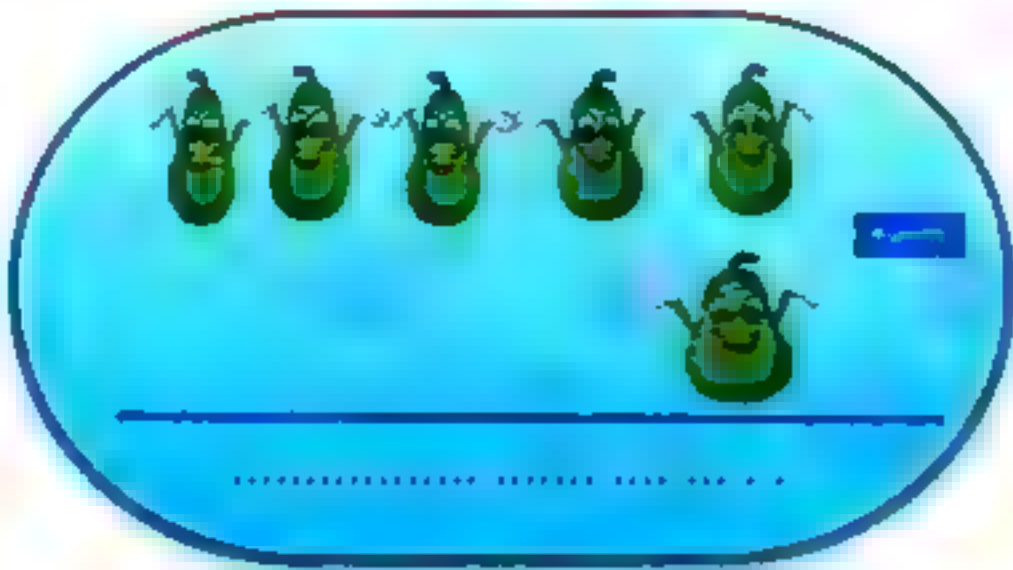


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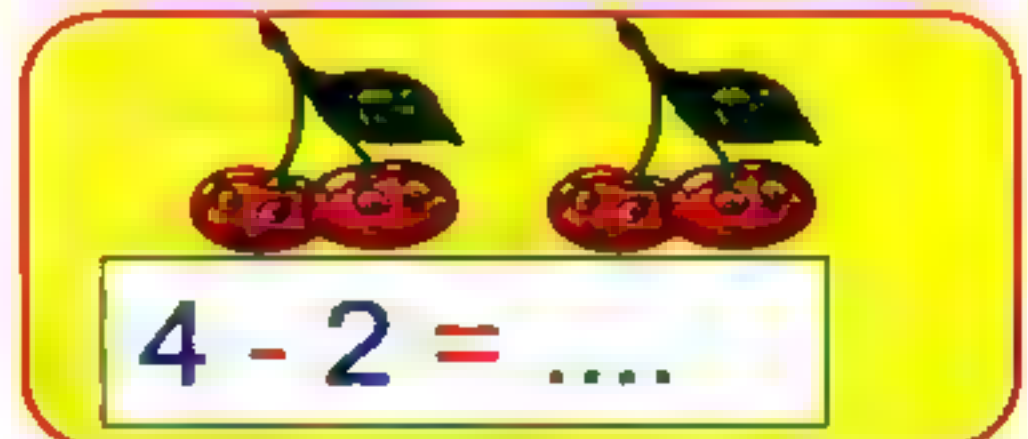
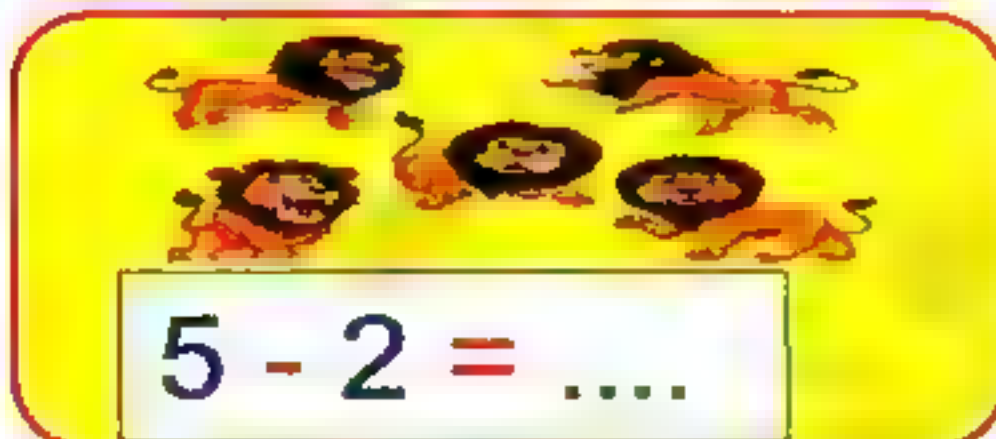
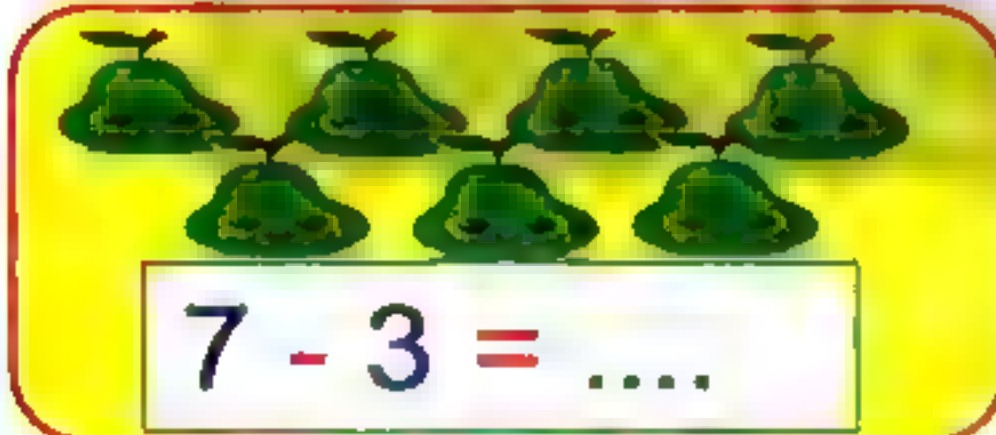
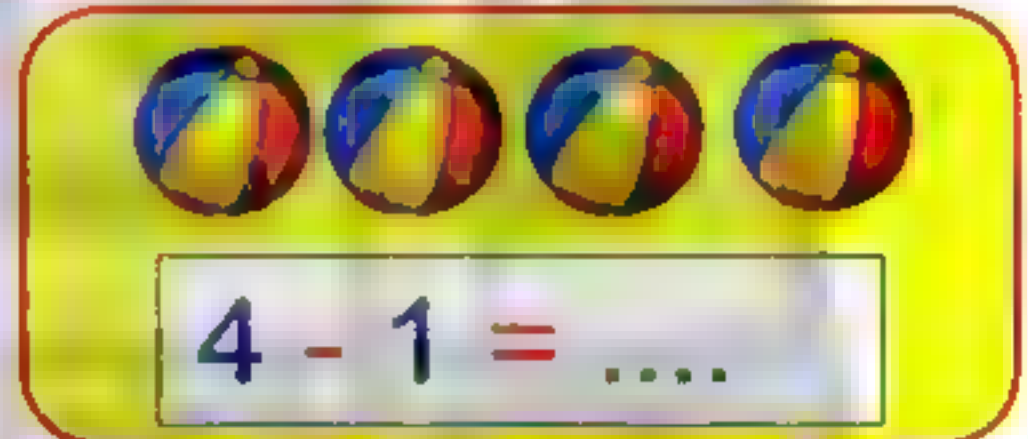
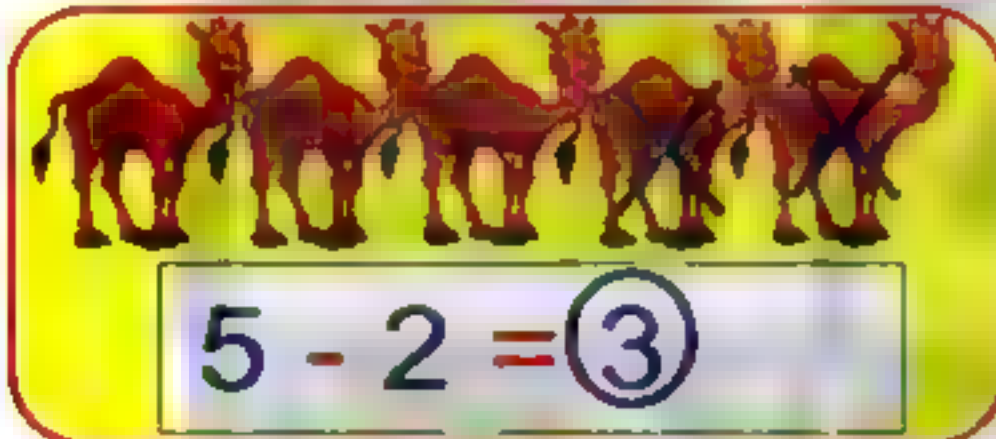




## 3) Find the result:



## 4) Cross out to get the result as the example:





## 5) Subtract:

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

.....

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

.....

6) Compare using ( $>$ ,  $<$  or  $=$ ):

$$34 \quad \square \quad 33$$

$$30 \quad \square \quad 30$$

$$32 \quad \square \quad 35$$

$$29 \quad \square \quad 35$$

$$27 \quad \square \quad 27$$

$$34 \quad \square \quad 31$$

$$31 \quad \square \quad 17$$

$$30 \quad \square \quad 13$$



7) Arrange in an ascending order:

34 33 35 31 32

8) Circle the correct result:

$$6 - 2 = \dots (3, 4, 5)$$

$$9 - 4 = \dots (3, 5, 8)$$

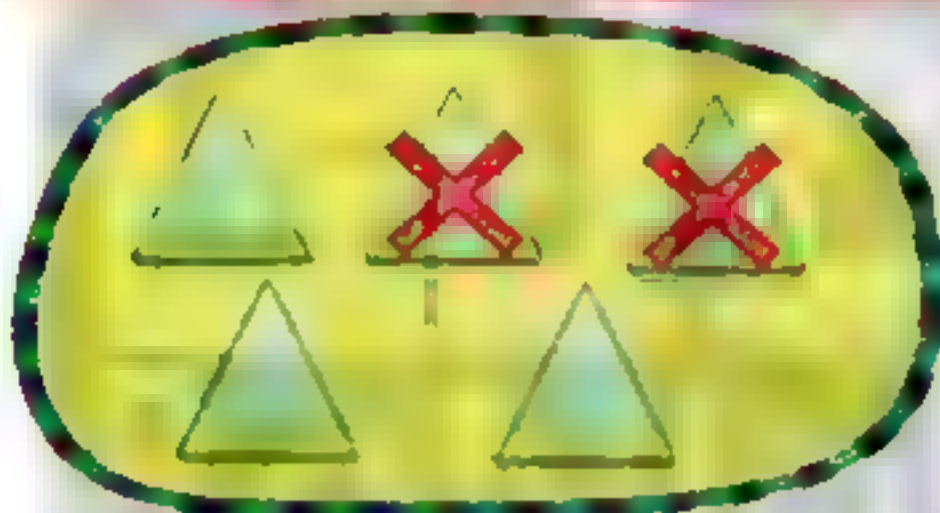
$$7 - 4 = \dots (3, 4, 5)$$

$$8 - 1 = \dots (7, 8, 9)$$

$$9 - 2 = \dots (6, 7, 8)$$

$$6 - 1 = \dots (4, 5, 6)$$

9) Draw, cross out, and get the correct answer:



$$5 - 2 = 3$$



$$6 - 4 = \dots$$



$$4 - 1 = \dots$$



$$7 - 2 = \dots$$



## 10) Life problems:

→ Hany took 9 pounds from his father. He spent 4 pounds.  
How many pounds are left with him?

The left ..... - ..... = .....

→ Seven birds were in a tree. Four of them flew.  
How many birds are left in the tree?

The left ..... - ..... = .....

→ Five cars entered a race. Two of them broke down.  
How many cars are still in the race?

The left ..... - ..... = .....

# Complete





**Lessons**  
(44 - 46)

**Numbers from (36) to (40)**

**Outcomes**

**Students will:**

- participate in Calendar Maths activities.
- count by ones and tens up to (40).
- read and write numbers up to (40).
- demonstrate understanding of the relationship between numbers and quantities up to 39.
- apply the ten-frame structures as a way to represent quantities.
- apply strategies to find the difference between two numbers.

**Number chart**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Calendar**

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**Date of the day** ..... / ..... / .....

**Answer (orally):**

- What are the months of the year? .....
- What is the current month? .....
- What are the days of the week? .....

**Complete:**

- Today is ..... Yesterday was .....
- Tomorrow will be .....

168

Chapter (6) Lessons (44 - 46)



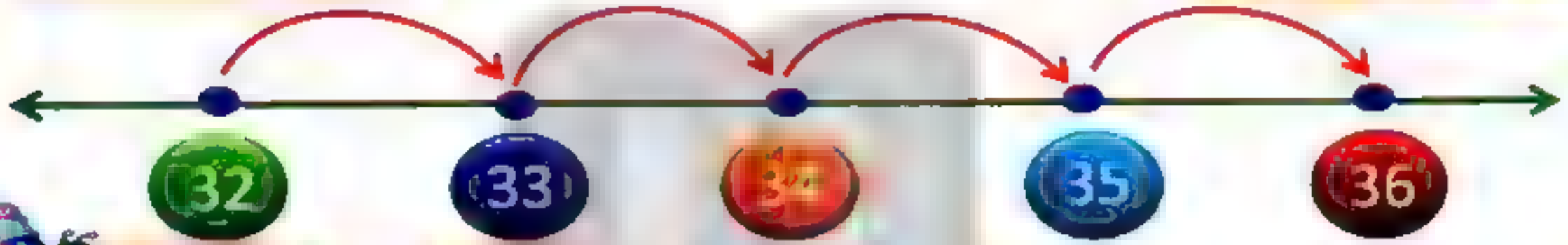
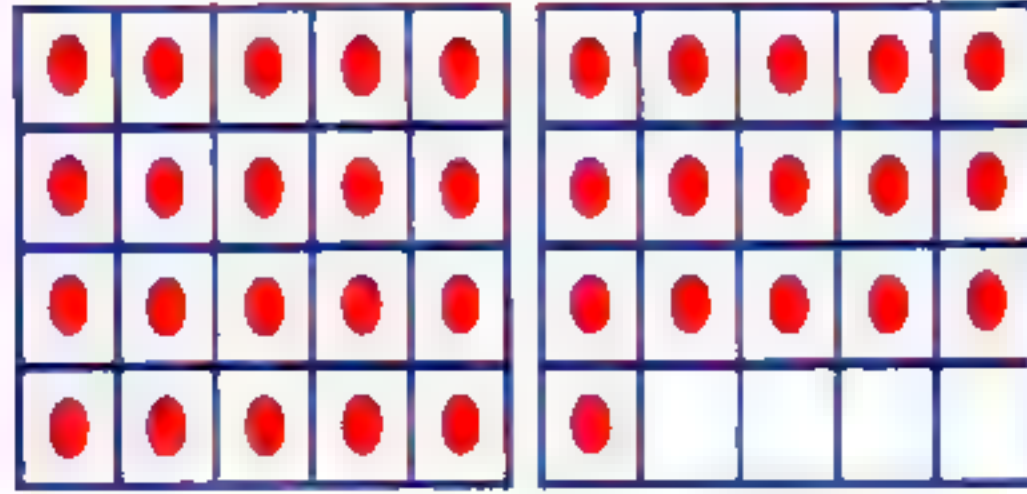
هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



# Numbers 36 & 37

## 36

### Thirty six

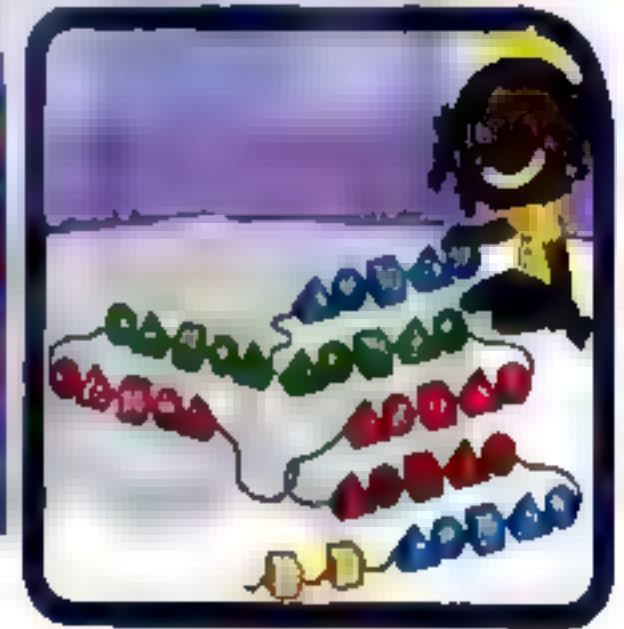
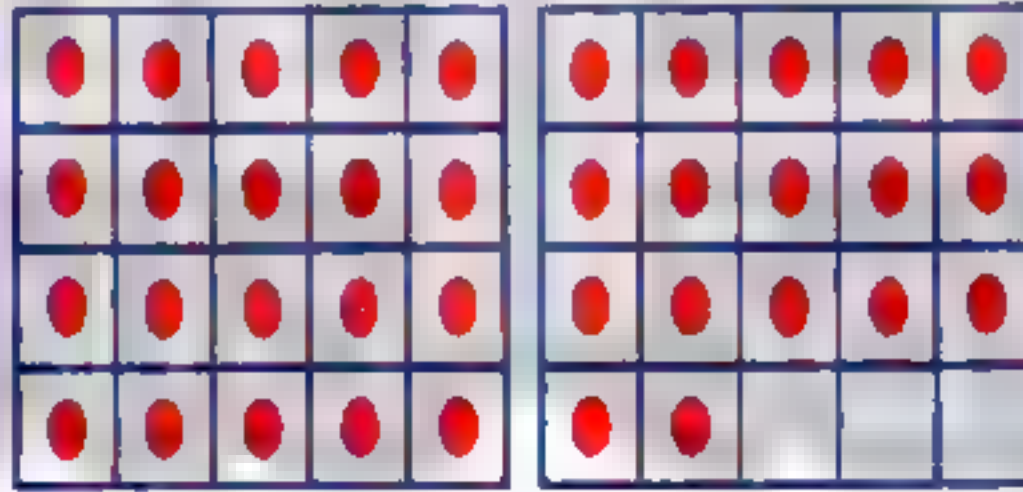


Trace and write:

36 | 36 | 36 | 36 | 36

## 37

### Thirty seven



Trace and write:

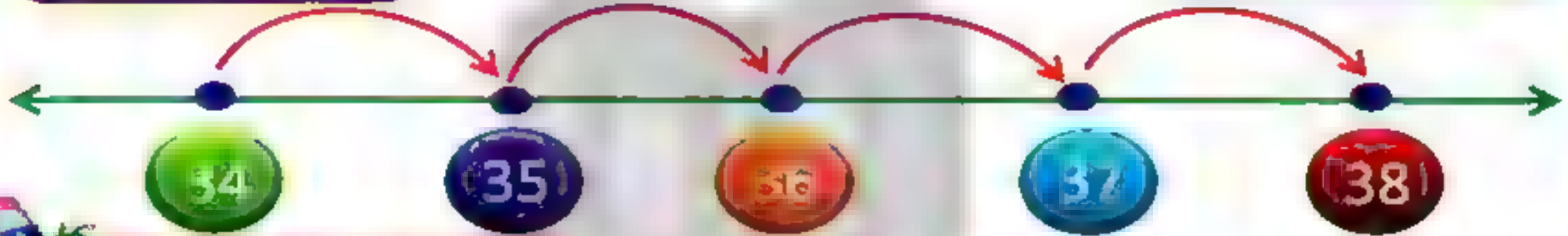
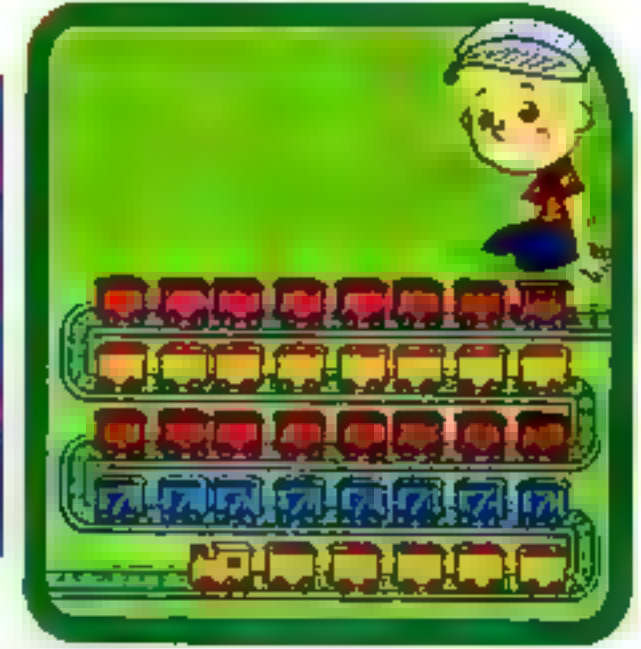
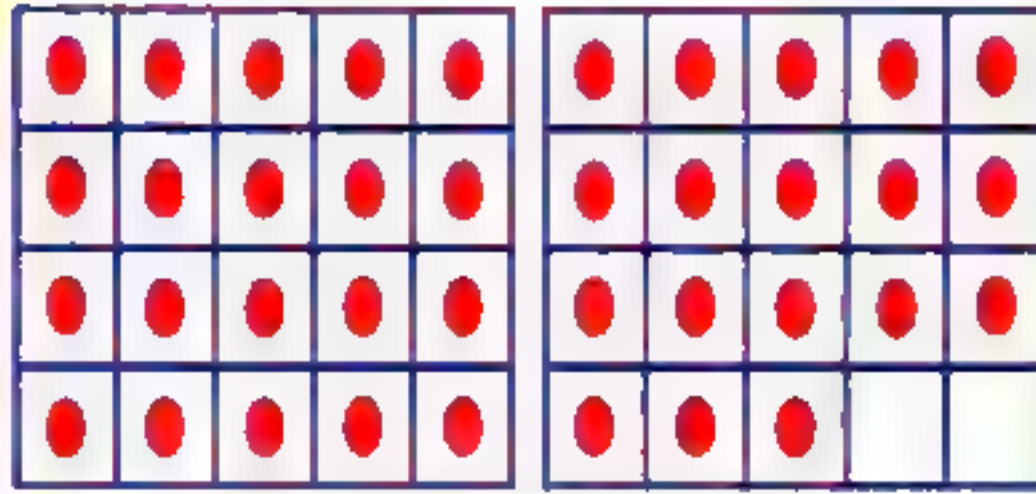
37 | 37 | 37 | 37 | 37



# Numbers 38 & 39

## 38

### Thirty eight

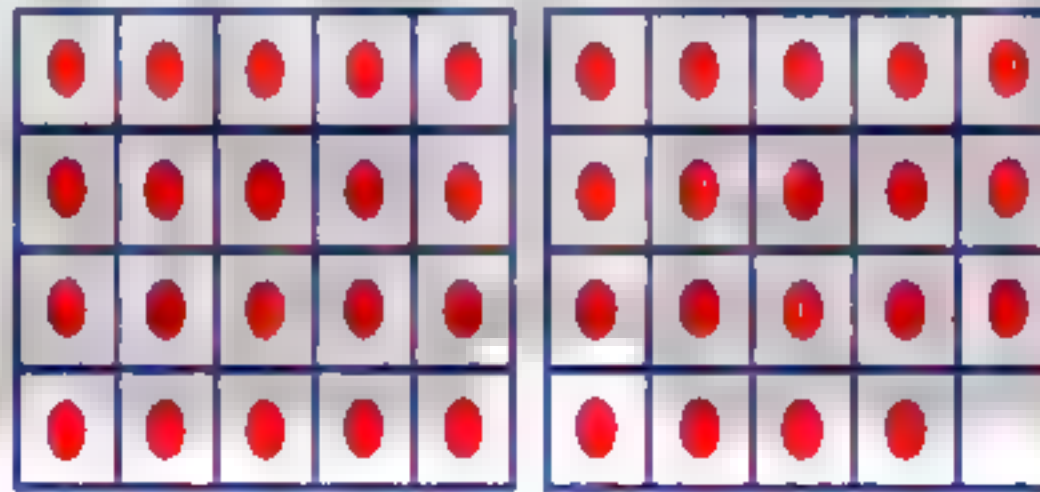


Trace and write:

38 | 38 | 38 | 38 | 38

## 39

### Thirty nine



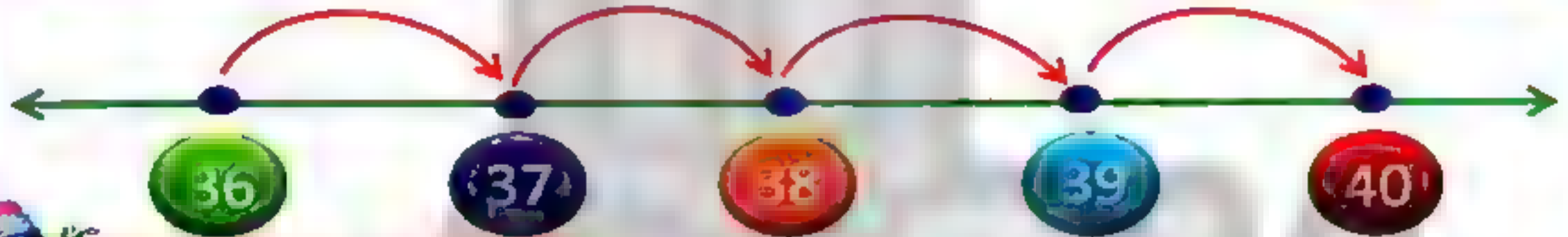
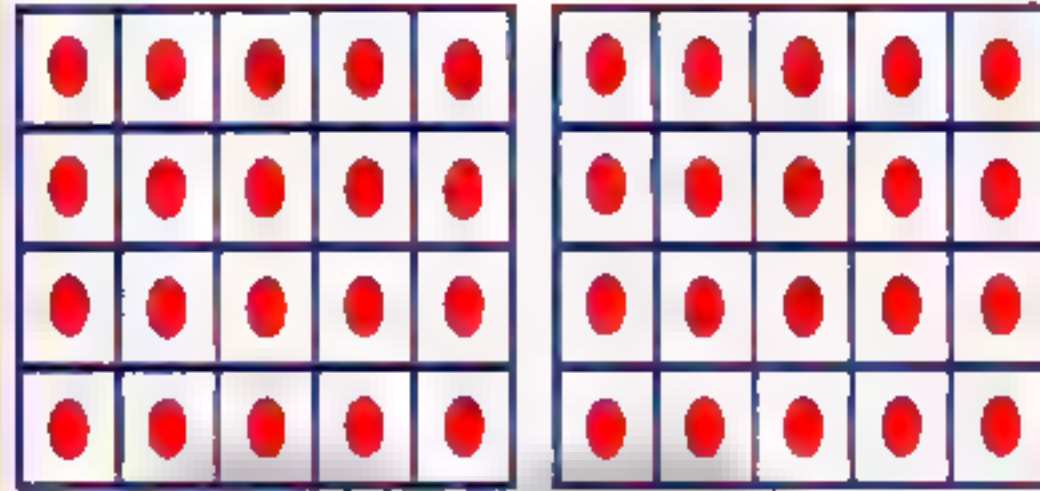
Trace and write:

39 | 39 | 39 | 39 | 39



# Number 40

40  
Forty



Trace and write:

40 40 40 40 40

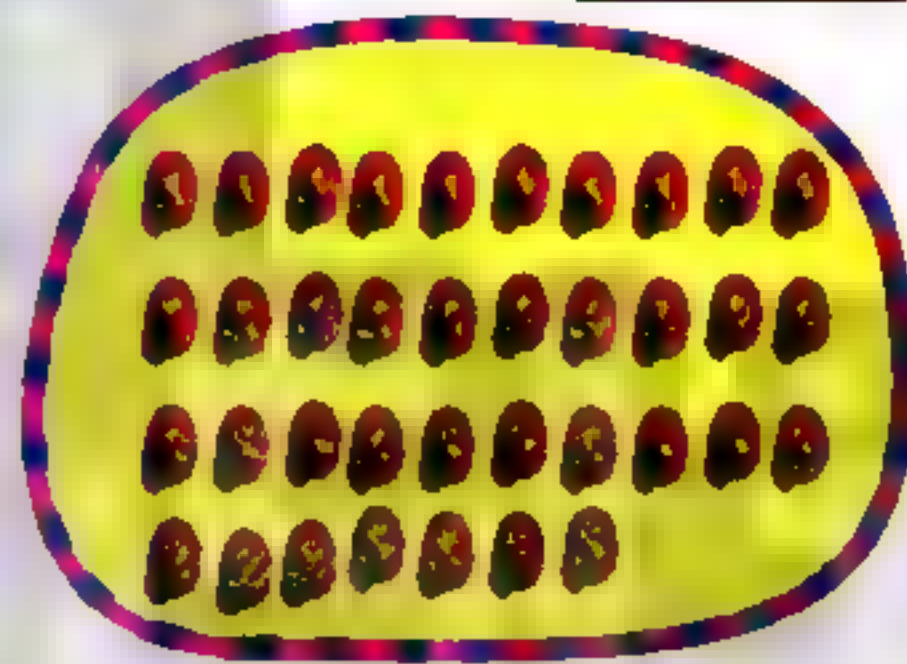
## Activities

1) Write:

36				
37				
38				
39				
40				



2) Circle (10) items then write the remainder:



$$38 = 10 + 10 + 10 + 8$$

$$36 = 10 + 10 + 10 + 6$$

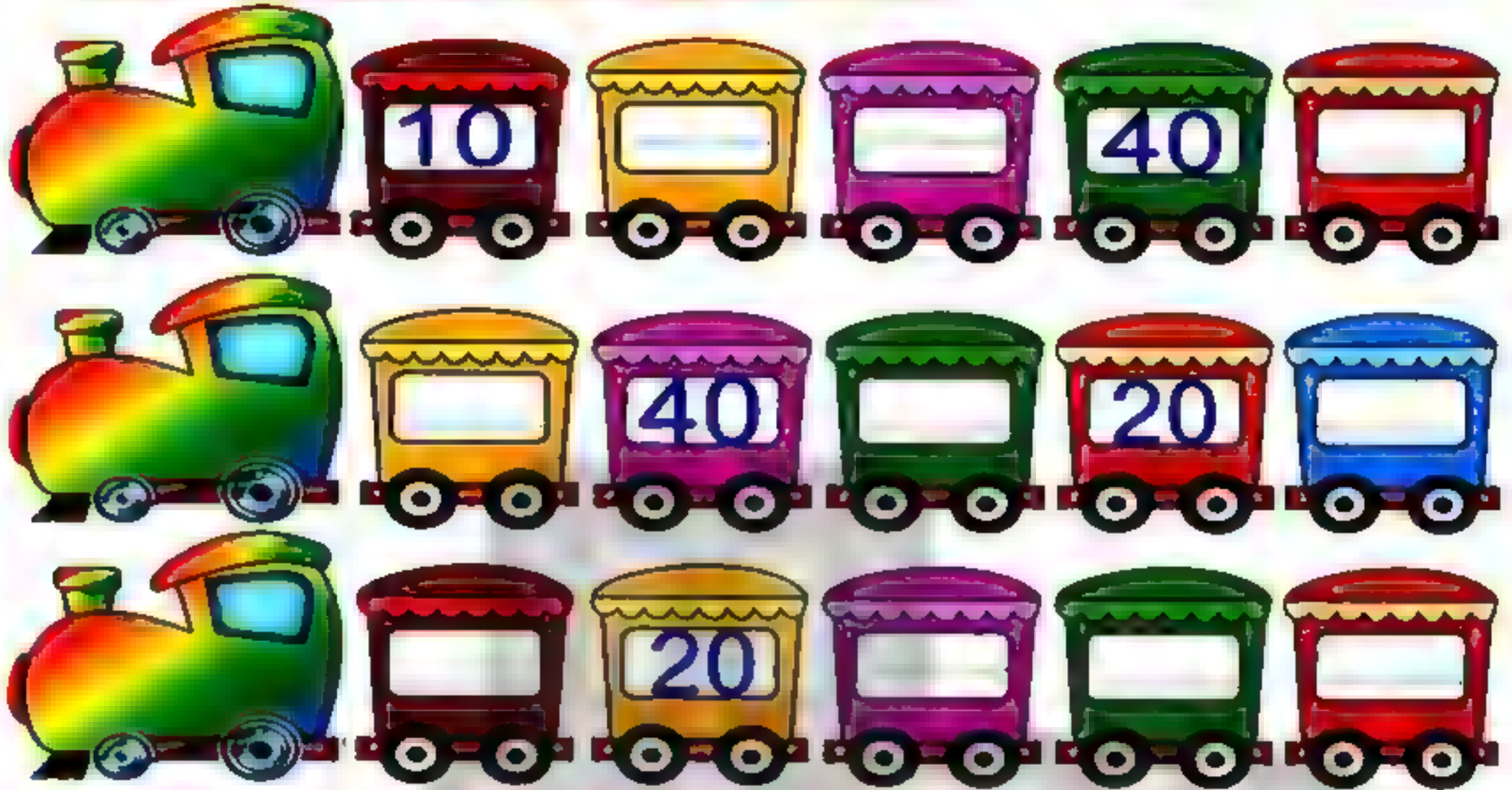
$$39 = 10 + 10 + 10 + 9$$

$$37 = 10 + 10 + 10 + 7$$

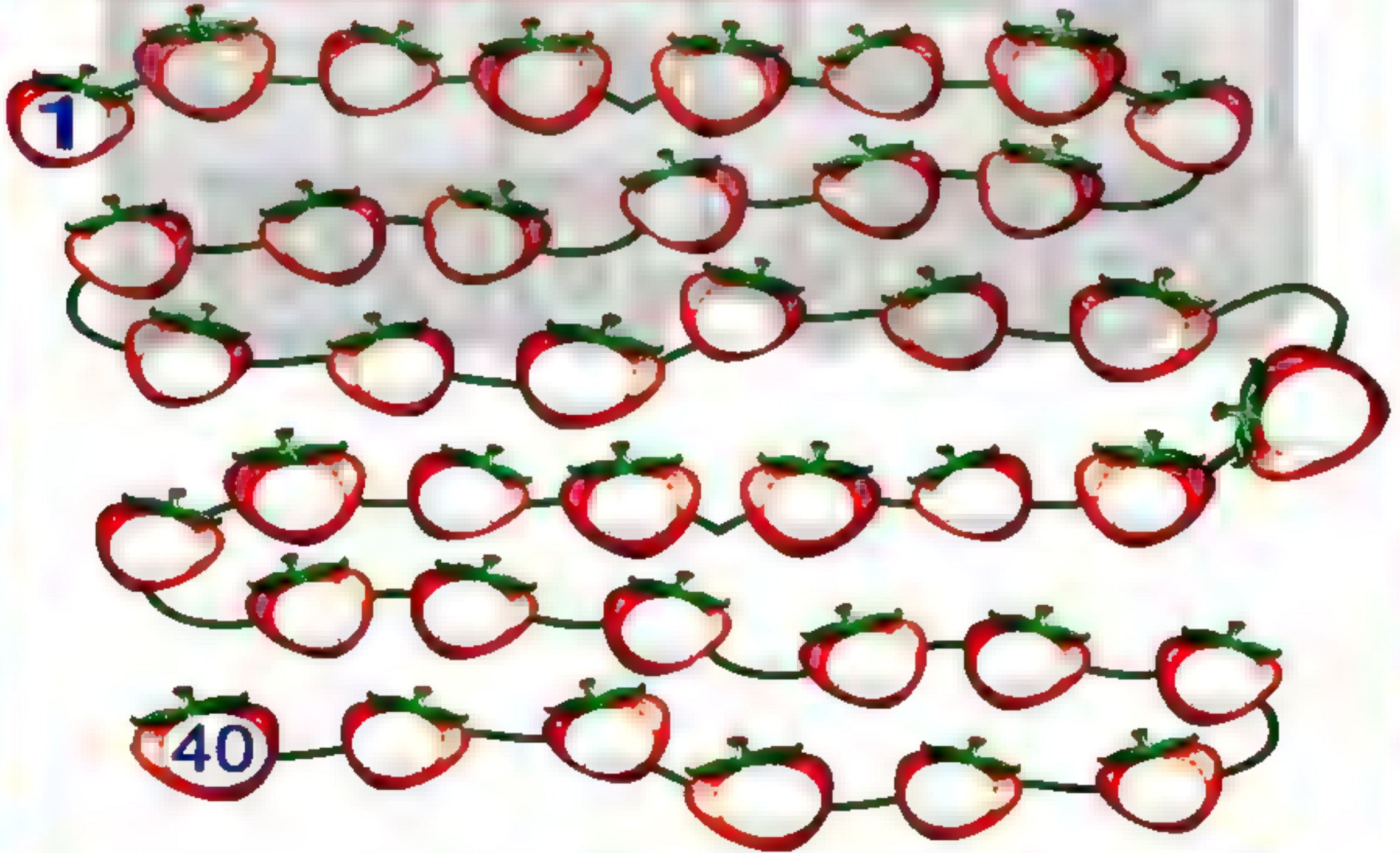
$$40 = 10 + 10 + 10 + 10$$



## 3) Complete the missing numbers:

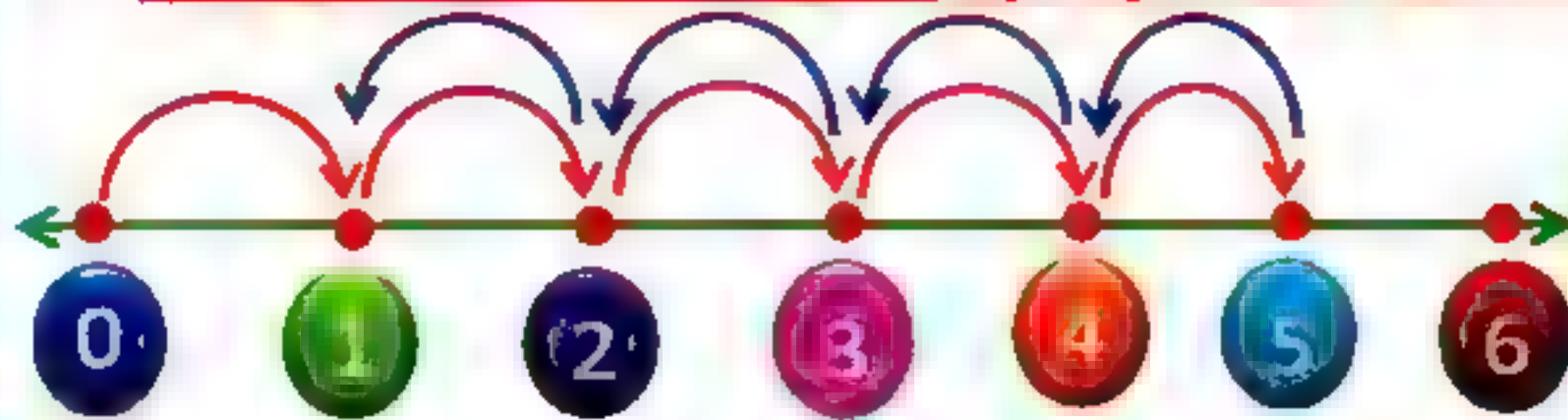


## 4) Write numbers from (1) to (40):





## 5) Use the number line to get the difference:



$$5 - 4 = 1$$



$$6 - 4 = \square$$



$$7 - 2 = \square$$



$$8 - 5 = \square$$

## 6) Subtract:

$$9 - 3 = \square$$

$$7 - 3 = \square$$

$$5 - 4 = \square$$

$$6 - 1 = \square$$

$$6 - 2 = \square$$

$$8 - 2 = \square$$

$$7 - 2 = \square$$

$$6 - 4 = \square$$



7) Compare using ( $>$ ,  $<$  or  $=$ ):

$39 \quad \square \quad 40$

$27 \quad \square \quad 27$

$38 \quad \square \quad 37$

$39 \quad \square \quad 35$

$30 \quad \square \quad 40$

$29 \quad \square \quad 40$

8) Match the result with the right number:

$7 - 3$

4

$3 - 2$

$5 - 2$

3

$9 - 5$

$9 - 8$

1

$7 - 5$

$6 - 4$

2

$6 - 3$



**Lessons**  
(47 - 48)

*The relationship between addition and subtraction*

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- compare numbers (0 - 20) using symbols ( $>$ ,  $<$  and  $=$ ).
- count by ones and tens to 40.
- read and write numbers from (0 - 40).
- apply strategies to solve addition and subtraction problems

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**Date of the day** ..... / ..... / .....

**Complete:**

- 1) The months of the year are
- 2) The current month is
- 3) The previous month is
- 4) The next month is
- 5) If today is Thursday, then yesterday was ..... and tomorrow will be .....



The relation between addition  
and subtraction operations



4 plus 6 equals 10

6 plus 4 equals 10





**10** minus **6** equals **4**

**10** minus **4** equals **6**



Notice  
the difference

The **subtraction operation** is the reverse of the **addition operation**. We can subtract any two numbers, using the **addition operation** of the same two numbers.



## Other Examples

$$7 + 3 = 10$$

$$3 + 7 = 10$$

$$10 - 7 = 3$$

$$10 - 3 = 7$$

$$8 + 1 = 9$$

$$1 + 8 = 9$$

$$9 - 1 = 8$$

$$9 - 8 = 1$$

$$6 + 3 = 9$$

$$3 + 6 = 9$$

$$9 - 6 = 3$$

$$9 - 3 = 6$$

$$3 + 4 = 7$$

$$4 + 3 = 7$$

$$7 - 3 = 4$$

$$7 - 4 = 3$$







# Activities

1) Complete as the example:

$$6 + 3 = 9$$

$$5 + 2 = 7$$

$$3 + 6 = \square$$

$$2 + 5 = \square$$

$$9 - 3 = \square$$

$$7 - 2 = \square$$

$$9 - 6 = \square$$

$$7 - 5 = \square$$

$$6 + 2 = 8$$

$$7 + 3 = 10$$

$$2 + 6 = \square$$

$$3 + 7 = \square$$

$$8 - 2 = \square$$

$$10 - 3 = \square$$

$$8 - 6 = \square$$

$$10 - 7 = \square$$



## 2) Life problems:

- 1) You have a basket containing 5 apples. If you took away two apples, how many apples are left?



The left = - = = =

- 2) There were 6 birds in a tree. 2 flew. How many birds are left?



The left = - = = =

- 3) Hind drew 6 flowers. Then she deleted 3 of them. How many flowers are left in the picture?






The left = - = = =



- 4) Ahmed raised 5 fingers. Then he hid four of them.  
How many fingers are still raised?



The left =  -  = 

3) Complete:

$9 + 1 = \square$

$5 + 2 = \square$

$4 + 3 = \square$

$7 - 5 = \square$

$9 - 3 = \square$

$9 - 2 = \square$

4) Complete using ( $>$  or  $<$  or  $=$ ):

$4 + 5 \square 8 + 2$

$3 + 3 \square 2 + 4$

$6 + 4 \square 4 + 4$

$4 + 2 \square 8 + 1$

$8 + 1 \square 7 + 2$

$7 + 3 \square 3 + 2$



**Lessons**  
(49 - 50)

## Numbers of fact families

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count by ones and tens to 40.
- read and write numbers from (0 - 40).
- represent quantities with a number up to 40.
- solve addition problems to create fact families.

### Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### Calendar

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**Date of the day** ..... / ..... / .....

**Complete the table:**

yesterday	Saturday	Friday	Thursday
today	Sunday	Tuesday	
tomorrow	Monday	Thursday	

First Term

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# Addition fact families

## Family (1)



$$\begin{aligned} 1 + 0 &= 1 \\ 1 + 1 &= 2 \\ 1 + 2 &= 3 \\ 1 + 3 &= 4 \\ 1 + 4 &= 5 \\ 1 + 5 &= 6 \\ 1 + 6 &= 7 \\ 1 + 7 &= 8 \\ 1 + 8 &= 9 \\ 1 + 9 &= 10 \\ 1 + 10 &= 11 \end{aligned}$$

## Family (2)



$$\begin{aligned} 2 + 0 &= 2 \\ 2 + 1 &= 3 \\ 2 + 2 &= 4 \\ 2 + 3 &= 5 \\ 2 + 4 &= 6 \\ 2 + 5 &= 7 \\ 2 + 6 &= 8 \\ 2 + 7 &= 9 \\ 2 + 8 &= 10 \\ 2 + 9 &= 11 \\ 2 + 10 &= 12 \end{aligned}$$

## Family (3)



$$\begin{aligned} 3 + 0 &= 3 \\ 3 + 1 &= 4 \\ 3 + 2 &= 5 \\ 3 + 3 &= 6 \\ 3 + 4 &= 7 \\ 3 + 5 &= 8 \\ 3 + 6 &= 9 \\ 3 + 7 &= 10 \\ 3 + 8 &= 11 \\ 3 + 9 &= 12 \\ 3 + 10 &= 13 \end{aligned}$$

## Family (4)



$$\begin{aligned} 4 + 0 &= 4 \\ 4 + 1 &= 5 \\ 4 + 2 &= 6 \\ 4 + 3 &= 7 \\ 4 + 4 &= 8 \\ 4 + 5 &= 9 \\ 4 + 6 &= 10 \\ 4 + 7 &= 11 \\ 4 + 8 &= 12 \\ 4 + 9 &= 13 \\ 4 + 10 &= 14 \end{aligned}$$

## Family (5)



$$\begin{aligned} 5 + 0 &= 5 \\ 5 + 1 &= 6 \\ 5 + 2 &= 7 \\ 5 + 3 &= 8 \\ 5 + 4 &= 9 \\ 5 + 5 &= 10 \\ 5 + 6 &= 11 \\ 5 + 7 &= 12 \\ 5 + 8 &= 13 \\ 5 + 9 &= 14 \\ 5 + 10 &= 15 \end{aligned}$$

## Family (6)



$$\begin{aligned} 6 + 0 &= 6 \\ 6 + 1 &= 7 \\ 6 + 2 &= 8 \\ 6 + 3 &= 9 \\ 6 + 4 &= 10 \\ 6 + 5 &= 11 \\ 6 + 6 &= 12 \\ 6 + 7 &= 13 \\ 6 + 8 &= 14 \\ 6 + 9 &= 15 \\ 6 + 10 &= 16 \end{aligned}$$



## Family (7)



$$\begin{aligned}
 7 + 0 &= 7 \\
 7 + 1 &= 8 \\
 7 + 2 &= 9 \\
 7 + 3 &= 10 \\
 7 + 4 &= 11 \\
 7 + 5 &= 12 \\
 7 + 6 &= 13 \\
 7 + 7 &= 14 \\
 7 + 8 &= 15 \\
 7 + 9 &= 16 \\
 7 + 10 &= 17
 \end{aligned}$$

## Family (8)



$$\begin{aligned}
 8 + 0 &= 8 \\
 8 + 1 &= 9 \\
 8 + 2 &= 10 \\
 8 + 3 &= 11 \\
 8 + 4 &= 12 \\
 8 + 5 &= 13 \\
 8 + 6 &= 14 \\
 8 + 7 &= 15 \\
 8 + 8 &= 16 \\
 8 + 9 &= 17 \\
 8 + 10 &= 18
 \end{aligned}$$

## Family (9)



$$\begin{aligned}
 9 + 0 &= 9 \\
 9 + 1 &= 10 \\
 9 + 2 &= 11 \\
 9 + 3 &= 12 \\
 9 + 4 &= 13 \\
 9 + 5 &= 14 \\
 9 + 6 &= 15 \\
 9 + 7 &= 16 \\
 9 + 8 &= 17 \\
 9 + 9 &= 18 \\
 9 + 10 &= 19
 \end{aligned}$$

## Family (10)



$$\begin{aligned}
 10 + 0 &= 10 \\
 10 + 1 &= 11 \\
 10 + 2 &= 12 \\
 10 + 3 &= 13 \\
 10 + 4 &= 14 \\
 10 + 5 &= 15 \\
 10 + 6 &= 16 \\
 10 + 7 &= 17 \\
 10 + 8 &= 18 \\
 10 + 9 &= 19 \\
 10 + 10 &= 20
 \end{aligned}$$



# Activities

1) Use fact families and complete:

$$3 + 8 = \square$$

$$8 + 5 = \square$$

$$9 + 5 = \square$$

$$7 + 6 = \square$$

$$10 + 5 = \square$$

$$7 + 9 = \square$$

$$7 + 6 = \square$$

$$6 + 7 = \square$$

$$7 + 4 = \square$$

$$10 + 3 = \square$$

2) Match the equal results:

$$4 + 1$$

$$5 + 5$$

$$9 + 4$$

$$3 + 2$$

$$7 + 3$$

$$10 + 3$$



3) Count the objects and write the number in the **square**.  
Adding how many more will make the number (10)?  
Write that number in the **circle**



9

1








## 4) Answer using fact families:




- 1) Shady had 4 pens, then he bought another 6 pens. How many pens does he have?



Number of pens =  +  = 

- 2) Hind had 5 apples, Hoda had 2 apples, together they had ..... apples.



Number of apples =  +  = 

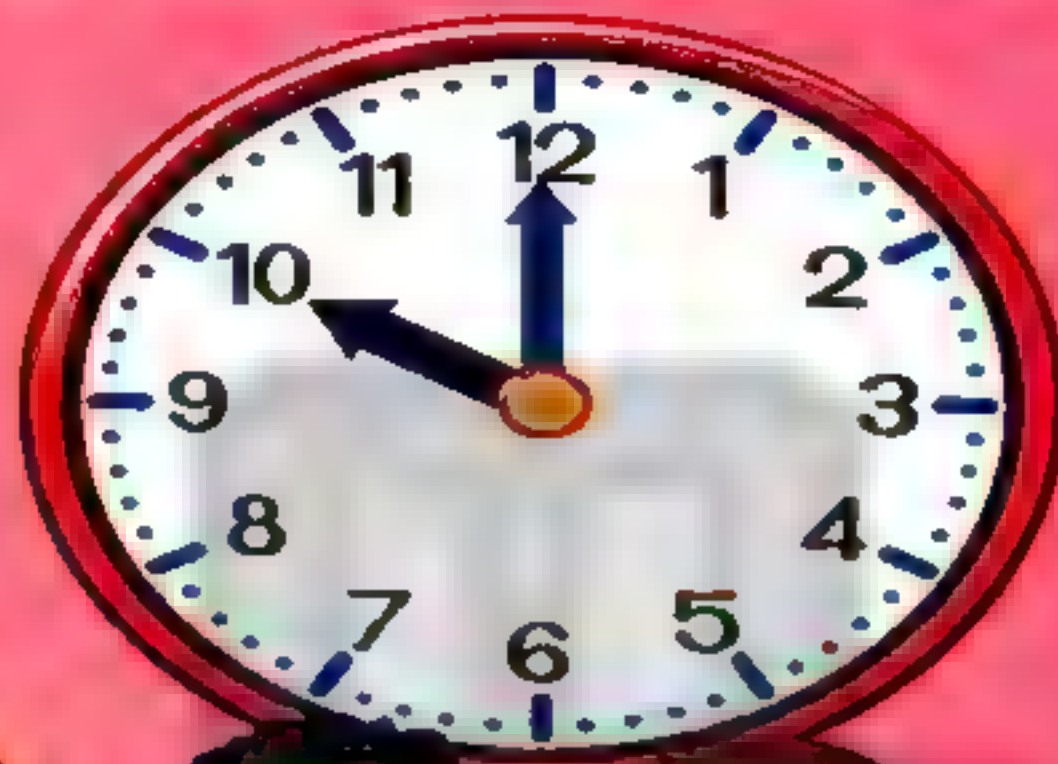
- 3) There are 7 books on the chair. There are 4 books on the table. In all, there are ..... books.



Number of books =  +  = 



# CHAPTER 7



Lessons (51 - 52)

Counting up to 100

Lessons (53 - 54)

Telling time on an analog clock

Writing numbers from 41 to 49

Lessons (55 - 56)

Telling time on an analog clock

Writing numbers from 50 to 69

Lessons (57 - 60)

Subtraction fact families

Writing numbers from 70 to 100

Addition and subtraction within 20

نقوم في أي عمل عليه العلامة دي



هذا العمل حصري على موقع ذاكروولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>



**Lessons**  
(51 - 52)

**Counting up to (100)**

**Outcomes**

**Students will:**

- participate in Calendar Maths.
- compare objects in a set to identify one that does not belong.
- analyze number patterns in the hundreds chart
- count by ones up to (100).
- apply strategies to add and subtract within (10).
- tell time to the hour on an analog clock.
- identify one object that doesn't belong to a set.

**Number chart**

**Calendar**

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

day

month

year

Date of the day ..... / ..... / .....



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Chapter 7 Lessons (51 - 52)



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كتاب الباهر

موقع ذاكرولى التعليمي

الصف الاول الابتدائي





# Number Chart up to (100)



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100





On the number chart up to **100**, try to discover many patterns.




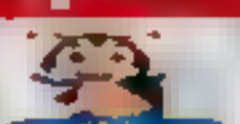















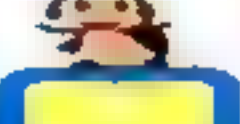














# Activities

## 1) Answer:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

- Color all numbers that contain (5) in 
- Color all numbers that contain two similar digits in 
- Color all numbers that contain (0) in 
- Color all numbers that contain (1) in 

## 2) Complete:

 20	 21	 22	 23	 60			
 30	 31	 32	 33	 70			
 40				 80			
 50				 90			





## Add & subtract within (10) using number chart

$$3 + 4$$

$$= 7$$

Start from number (3), move forward (4) steps, you will reach number (7).

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$$10 - 2$$

$$= 8$$

Start from number (10), move back (2) steps, you will reach number (8).

### 2) Find the result using the number chart:

$$5 + 3 = \square$$

$$4 + 2 = \square$$

$$2 + 2 = \square$$

$$5 - 3 = \square$$

$$6 + 2 = \square$$

$$8 + 1 = \square$$

$$3 + 4 = \square$$

$$8 - 3 = \square$$

$$8 - 2 = \square$$

$$6 - 3 = \square$$

$$7 + 3 = \square$$

$$10 - 4 = \square$$

$$9 - 3 = \square$$

$$7 - 2 = \square$$

$$7 + 2 = \square$$

$$7 - 4 = \square$$

$$10 - 5 = \square$$

$$9 - 6 = \square$$

$$4 + 4 = \square$$

$$3 - 2 = \square$$





# Telling the time



The short hand is the (hour hand)



The long hand is the (minute hand)

- The day has (24) hours.
- If it is in the morning, we say that 8 a.m.
- If it is in the evening, we say that 8 p.m.



Digital Clock

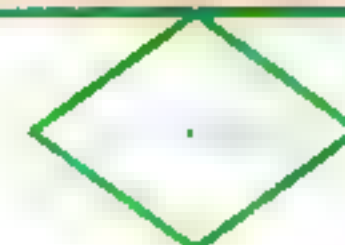
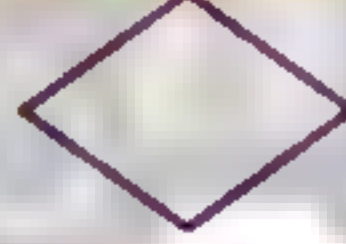
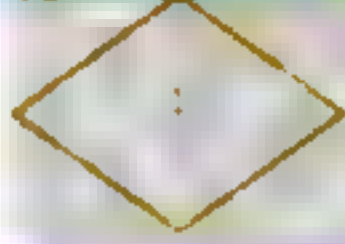
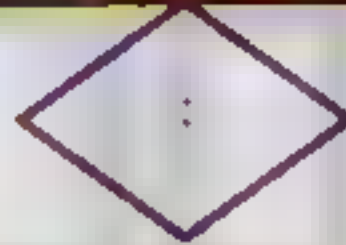


Analog Clock

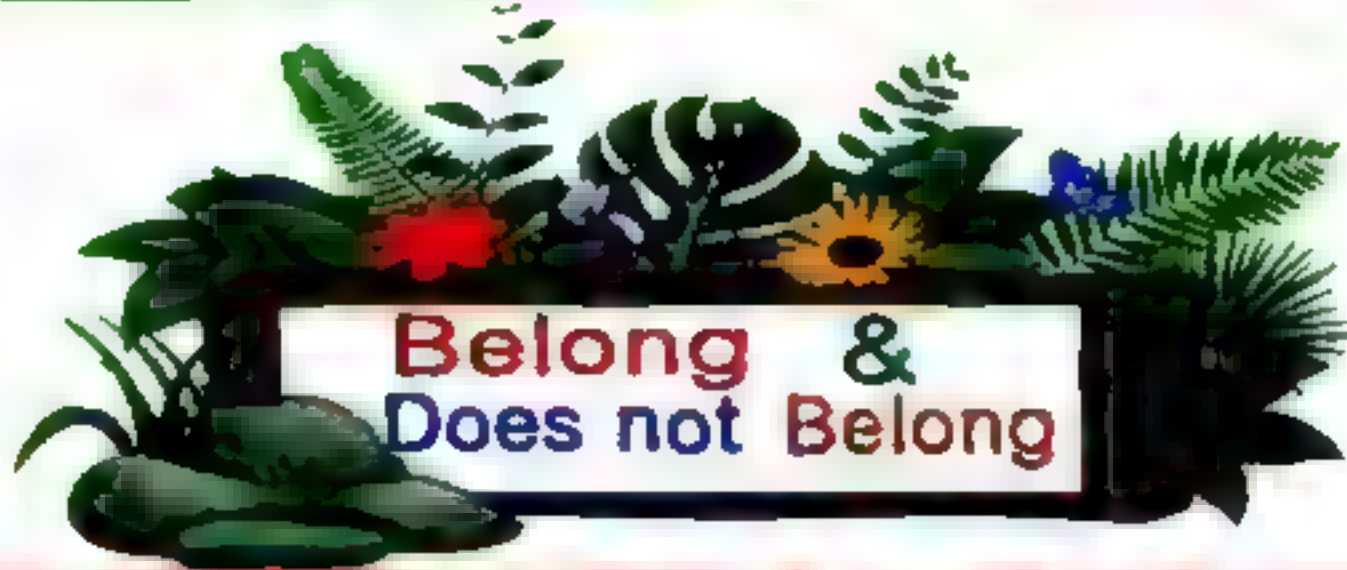


# Activities

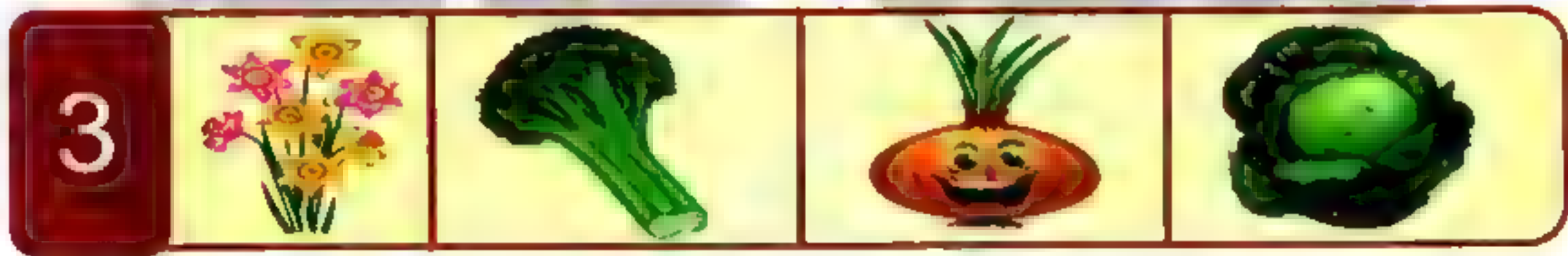
Write the time below each clock:







◆ Draw (X) on the picture that does not belong in each group as in the example:





**Lessons**  
(53 - 54)

**Writing numbers from (41) to (49)**

**Outcomes**

**Students will:**

- participate in Calendar Maths activities.
- count by ones to (100).
- read and write numbers (40 - 49).
- apply strategies to add and subtract within (10).
- read and write time to the hour on an analog and digital clock.
- collect data to create a picture graph.
- answer questions about data in a picture graph.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

December 2019						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

day

month

year

Date of the day ..... / ..... / .....



**لا تنس الاشتراك في**  
**قنوات ذاكرولي**  
**على تطبيق الاندرويد**



First Term

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للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>





# Numbers from (41) to (49)



41

42

43

44

45

46

47

48

49

Trace and write:

41 | 41 | 41 | 41 | 41

42 | 42 | 42 | 42 | 42

43 | 43 | 43 | 43 | 43

44 | 44 | 44 | 44 | 44

45 | 45 | 45 | 45 | 45



46 | 46 | 46 | 46 | 46  
 47 | 47 | 47 | 47 | 47  
 48 | 48 | 48 | 48 | 48  
 49 | 49 | 49 | 49 | 49

# Activity

➤ Write:

41					
42					
43					
44					
45					
46					
47					
48					
49					





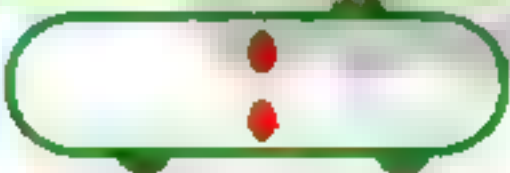
**9 O'clock** (Time to go to bed).

**Look at the clock:**

- ☞ There are (12) numbers.
- ☞ There are (2) hands showing the hours.
- ☞ The big hand shows the minutes.
- ☞ The small hand shows the hours.
- ☞ When the big hand is on (12), and the small hand is on (any number), we read the clock by the hours.



**Look at the clock and tell the time:**





# Digital Clock



# Analog Clock



The time is **10:00**

**10 o'clock**

*Both clocks show the same time.*

◆ **Match the clocks that refer to the same time:**

**06:00**

**04:00**

**10:00**

**03:00**

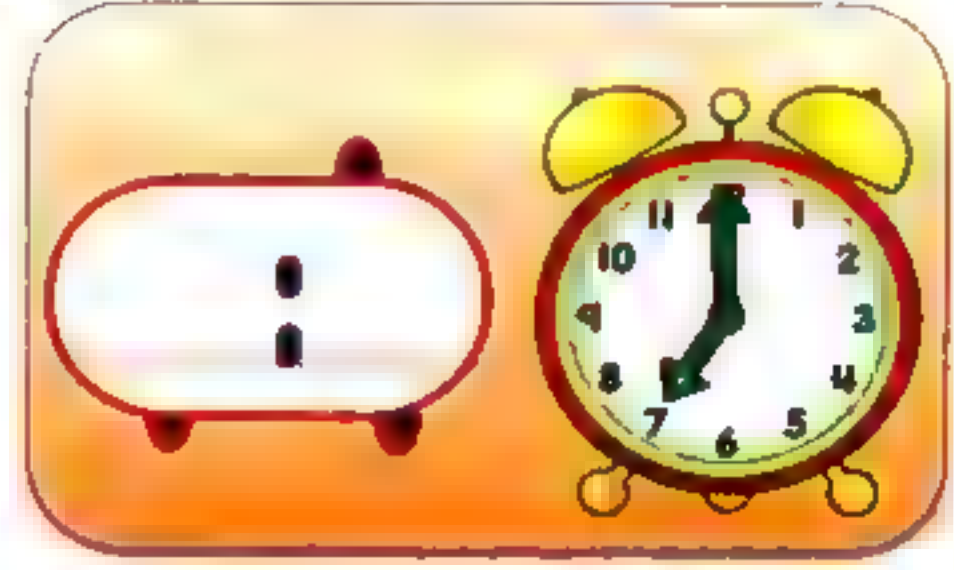
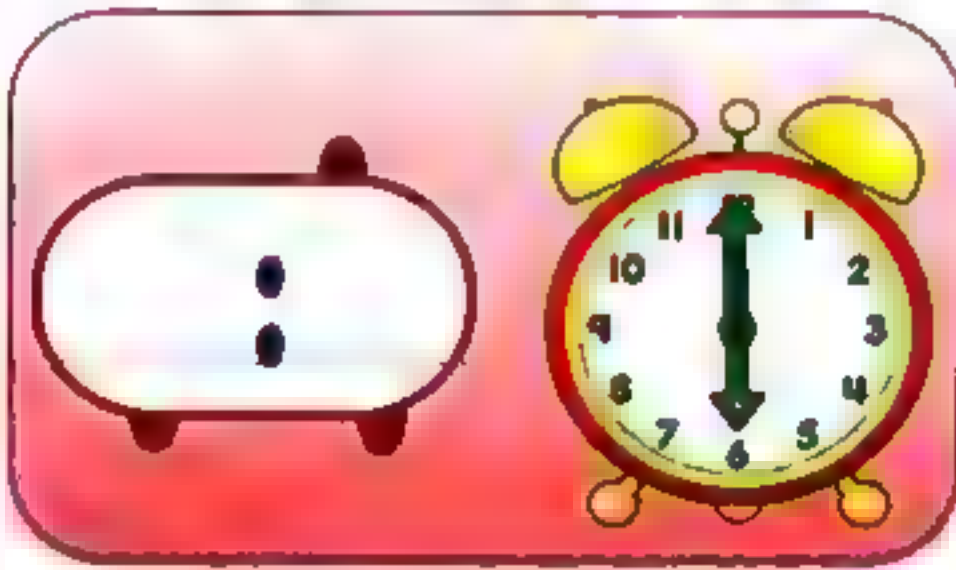
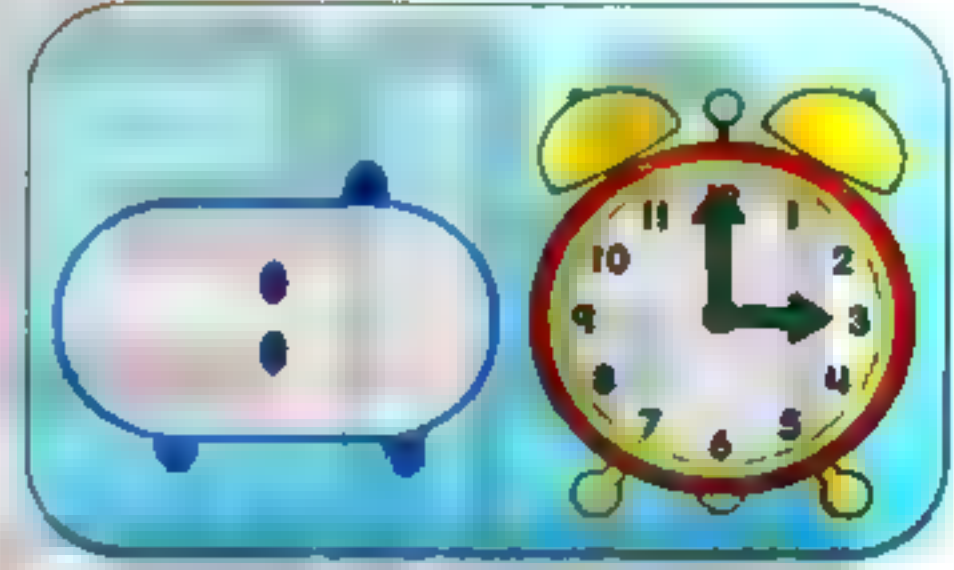
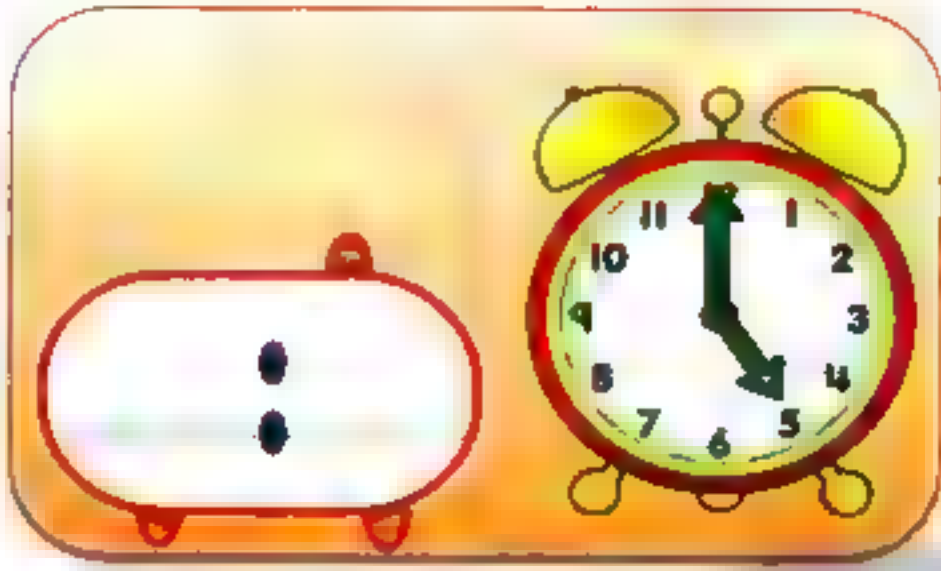


First Term

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# Write the digital clock:



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202

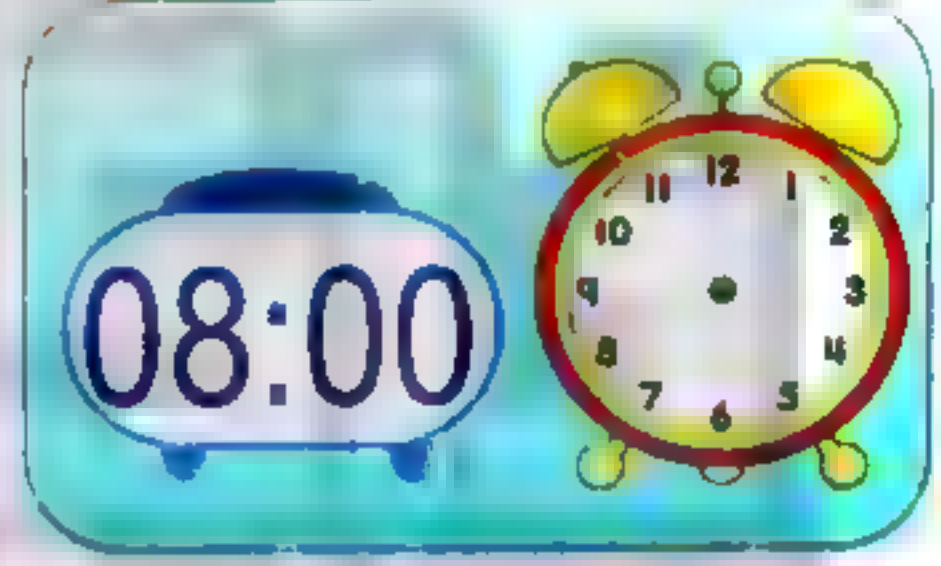
Chapter (7) Lessons (53 - 54)



هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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◆ Draw the clock hands to refer to the same time in the digital clock:



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First Term

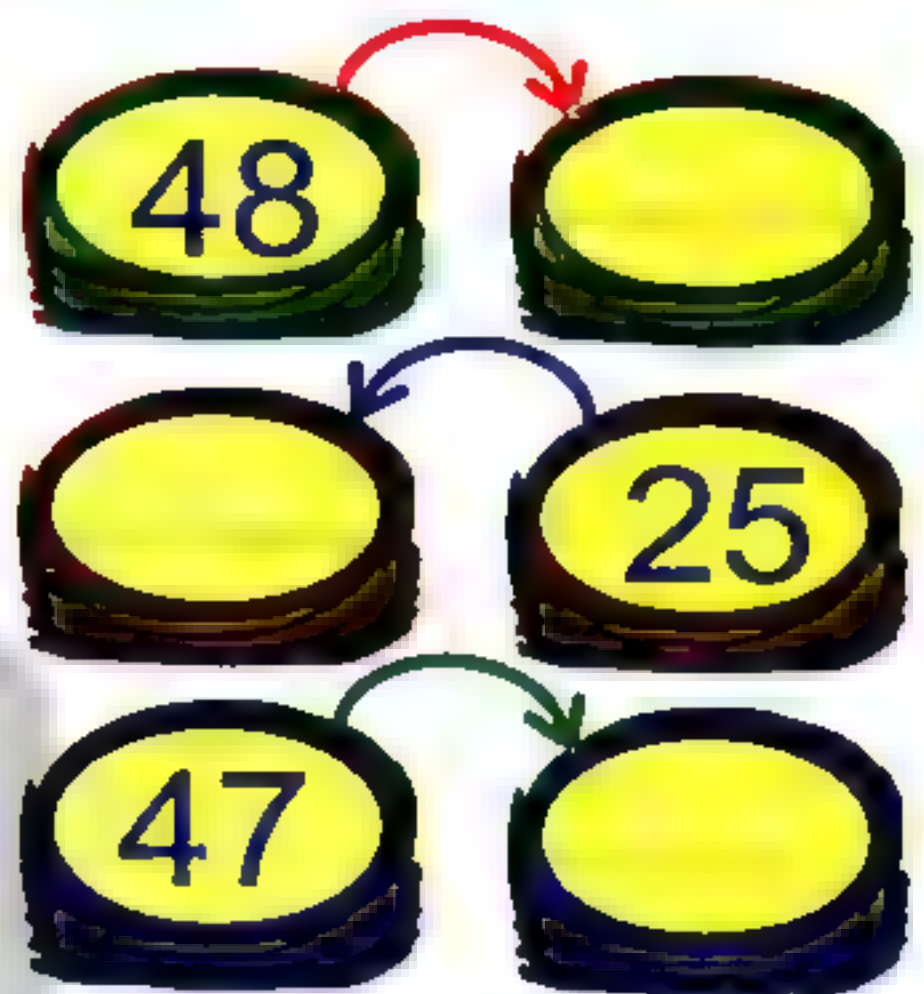
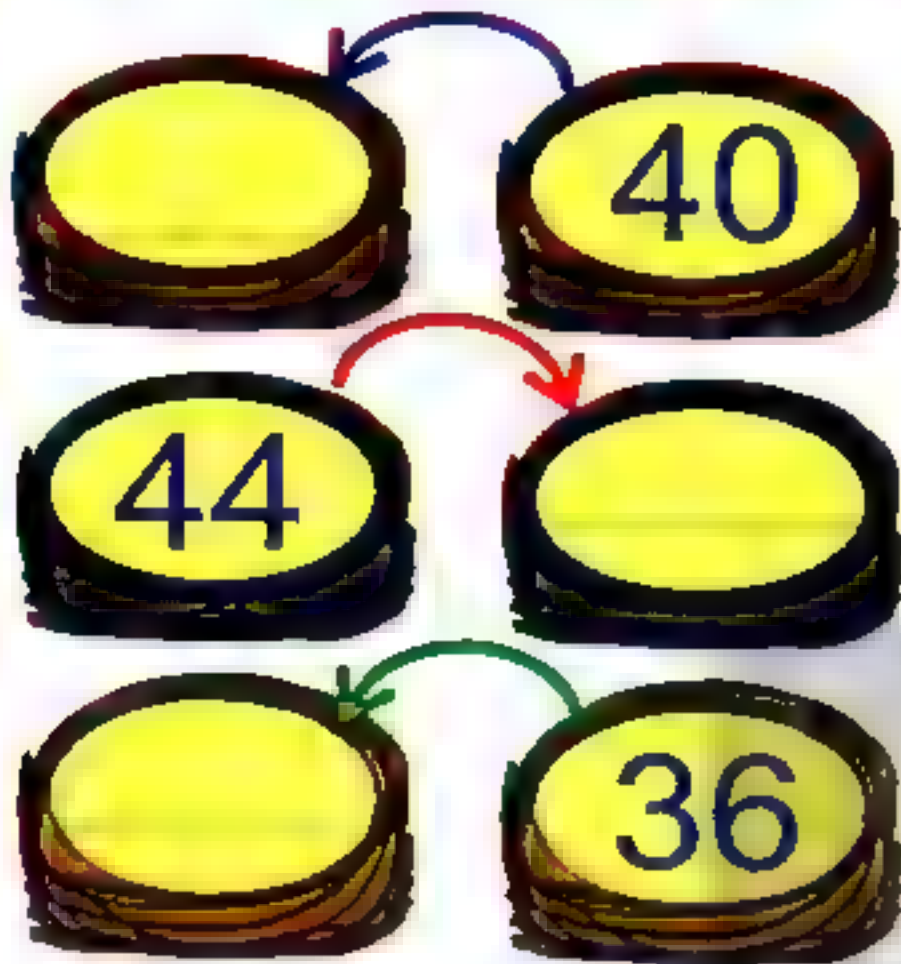
203



هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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Write the number that comes just before or after:



Find the result using the number line:



$$8 - 6 = \boxed{\phantom{00}}$$

$$4 + 2 = \boxed{\phantom{00}}$$

$$7 + 3 = \boxed{\phantom{00}}$$

$$6 + 2 = \boxed{\phantom{00}}$$

$$7 + 2 = \boxed{\phantom{00}}$$

$$5 + 3 = \boxed{\phantom{00}}$$

$$5 - 3 = \boxed{\phantom{00}}$$

$$8 + 6 = \boxed{\phantom{00}}$$

$$9 - 3 = \boxed{\phantom{00}}$$

$$7 - 2 = \boxed{\phantom{00}}$$



**Lessons**  
(55 - 56)

**Numbers between (50 - 69)**

**Outcomes**

**Students will:**

- participate in Calendar Math activities.
- count by ones and tens to (100).
- read and write numbers from (50) to (69).
- read and write the time to the hour on an analog and a digital clocks.
- apply the ten-frame structure as a way to represent quantities.
- solve subtraction problems to create fact families.
- answer questions about data in a bar graph.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

January 2020						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

day

month

year

Date of the day ..... / ..... / .....



First Term

205



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# Numbers from (50) to (59)



50

51

52

53

54

55

56

57

58

59

Trace and write:

50 | 50 | 50 | 50 | 50

51 | 51 | 51 | 51 | 51

52 | 52 | 52 | 52 | 52

53 | 53 | 53 | 53 | 53



54 | 54 | 54 | 54 | 54

55 | 55 | 55 | 55 | 55

56 | 56 | 56 | 56 | 56

57 | 57 | 57 | 57 | 57

58 | 58 | 58 | 58 | 58

59 | 59 | 59 | 59 | 59

اكتب ذاكرولي في البحث وانضم لجروبات ذاكرولي  
مع رياض الاطفال للصف الثالث الاحدادي





# Numbers from (60) to (69)



60

61

62

63

64

65

66

67

68

69

Trace and write:

60 | 60 | 60 | 60 | 60

61 | 61 | 61 | 61 | 61

62 | 62 | 62 | 62 | 62

63 | 63 | 63 | 63 | 63



64 | 64 | 64 | 64 | 64

65 | 65 | 65 | 65 | 65

66 | 66 | 66 | 66 | 66

67 | 67 | 67 | 67 | 67

68 | 68 | 68 | 68 | 68

69 | 69 | 69 | 69 | 69



# Subtraction fact families

## Family (1)



$$1 - 0 = 1$$

$$1 - 1 = 0$$

## Family (2)



$$2 - 0 = 2$$

$$2 - 1 = 1$$

$$2 - 2 = 0$$

## Family (3)



$$3 - 0 = 3$$

$$3 - 1 = 2$$

$$3 - 2 = 1$$

$$3 - 3 = 0$$

تفوقك في أي عمل عليه العناية ري

## Family (4)



$$4 - 0 = 4$$

$$4 - 1 = 3$$

$$4 - 2 = 2$$

$$4 - 3 = 1$$

$$4 - 4 = 0$$

## Family (5)



$$5 - 0 = 5$$

$$5 - 1 = 4$$

$$5 - 2 = 3$$

$$5 - 3 = 2$$

$$5 - 4 = 1$$

$$5 - 5 = 0$$

## Family (6)



$$6 - 0 = 6$$

$$6 - 1 = 5$$

$$6 - 2 = 4$$

$$6 - 3 = 3$$

$$6 - 4 = 2$$

$$6 - 5 = 1$$

$$6 - 6 = 0$$



## Family (7)



$$\begin{aligned} 7 - 0 &= 7 \\ 7 - 1 &= 6 \\ 7 - 2 &= 5 \\ 7 - 3 &= 4 \\ 7 - 4 &= 3 \\ 7 - 5 &= 2 \\ 7 - 6 &= 1 \\ 7 - 7 &= 0 \end{aligned}$$

## Family (8)



$$\begin{aligned} 8 - 0 &= 8 \\ 8 - 1 &= 7 \\ 8 - 2 &= 6 \\ 8 - 3 &= 5 \\ 8 - 4 &= 4 \\ 8 - 5 &= 3 \\ 8 - 6 &= 2 \\ 8 - 7 &= 1 \\ 8 - 8 &= 0 \end{aligned}$$

## Family (9)



$$\begin{aligned} 9 - 0 &= 9 \\ 9 - 1 &= 8 \\ 9 - 2 &= 7 \\ 9 - 3 &= 6 \\ 9 - 4 &= 5 \\ 9 - 5 &= 4 \\ 9 - 6 &= 3 \\ 9 - 7 &= 2 \\ 9 - 8 &= 1 \\ 9 - 9 &= 0 \end{aligned}$$

## Family (10)



$$\begin{aligned} 10 - 0 &= 10 \\ 10 - 1 &= 9 \\ 10 - 2 &= 8 \\ 10 - 3 &= 7 \\ 10 - 4 &= 6 \\ 10 - 5 &= 5 \\ 10 - 6 &= 4 \\ 10 - 7 &= 3 \\ 10 - 8 &= 2 \\ 10 - 9 &= 1 \\ 10 - 10 &= 0 \end{aligned}$$





# Activities

## 1) Subtract:

$8 - 3 = \boxed{\phantom{00}}$

$9 - 6 = \boxed{\phantom{00}}$

$6 - 2 = \boxed{\phantom{00}}$

$10 - 4 = \boxed{\phantom{00}}$

$5 - 4 = \boxed{\phantom{00}}$

$9 - 7 = \boxed{\phantom{00}}$

$7 - 6 = \boxed{\phantom{00}}$

$12 - 5 = \boxed{\phantom{00}}$

$8 - 5 = \boxed{\phantom{00}}$

$8 - 2 = \boxed{\phantom{00}}$

## 2) Put (+) or (-):

$4 \boxed{\phantom{00}} 2 = 6$

$9 \boxed{\phantom{00}} 3 = 6$

$5 \boxed{\phantom{00}} 3 = 8$

$6 \boxed{\phantom{00}} 2 = 8$

$8 \boxed{\phantom{00}} 2 = 6$

$7 \boxed{\phantom{00}} 5 = 2$

$6 \boxed{\phantom{00}} 4 = 10$

$4 \boxed{\phantom{00}} 4 = 0$

$10 \boxed{\phantom{00}} 8 = 2$

$8 \boxed{\phantom{00}} 6 = 2$



## 3) Life problems:

→ Sara had 7 pounds. She gave her sister 5 pounds.  
How many pounds were left?

The left = ..... - ..... = .....

→ Samy bought 10 candies. He gave his friend Rami 5 of them. How many pieces were left?

The left = ..... - ..... = .....

## 4) Draw the hands of each clock and tell the time:

11 o'clock



4 o'clock



9 o'clock

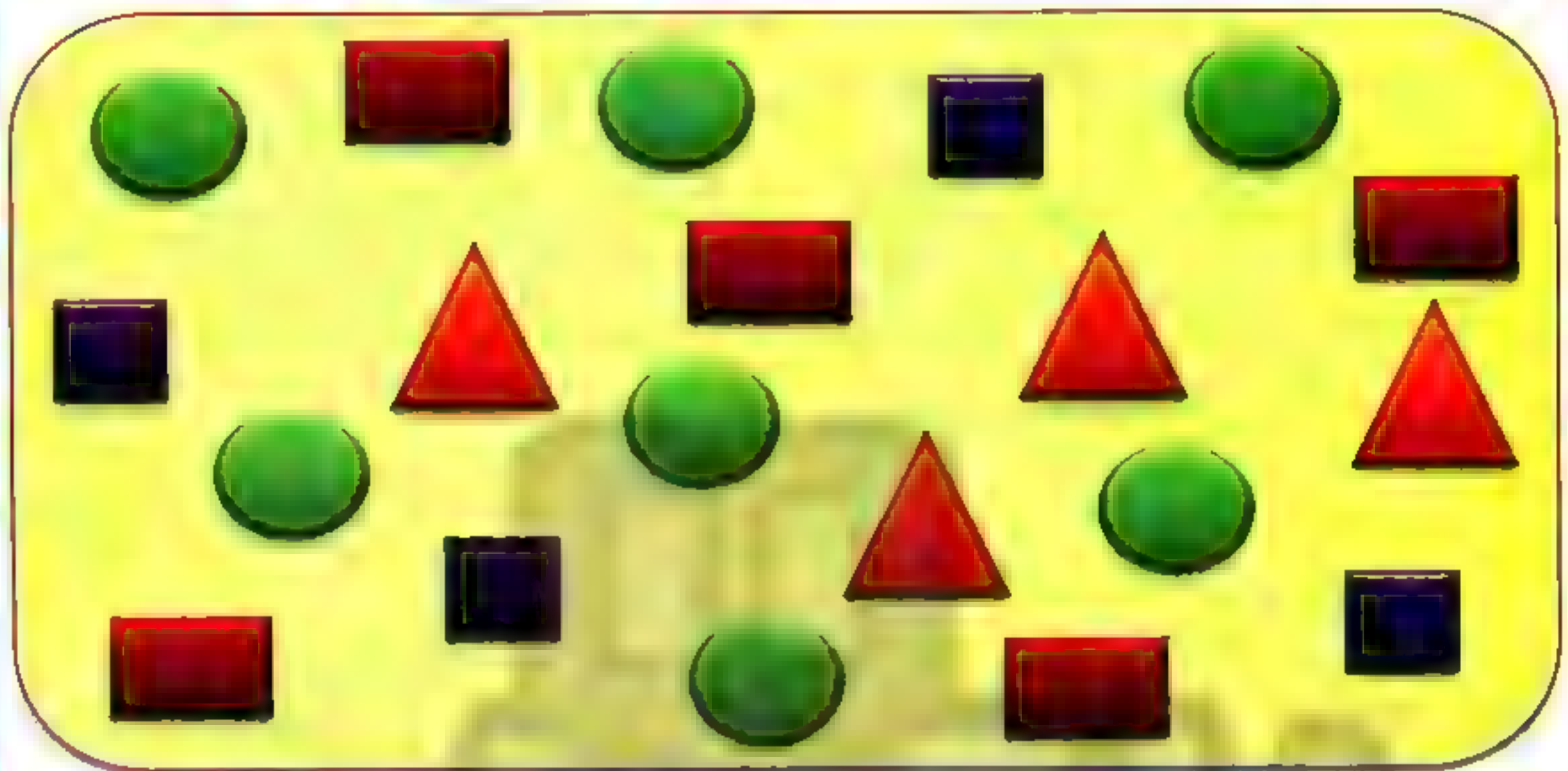


7 o'clock





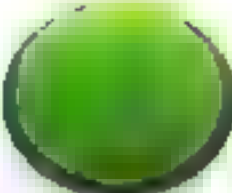
5) Look at the picture then complete:



1) Number of  = .....

2) Number of  = .....

3) Number of  = .....

4) Number of  = .....



**Lessons**  
(57 - 60)

**Writing numbers from (70) to (100)**

**Outcomes**

**Students Will:**

- participate in Calendar Math activities.
- count by ones and tens to (100).
- read and write numbers from (70) to (100).
- solve addition problems within (20).
- describe strategies for solving challenging addition problems.
- apply understanding of time to create a schedule.

## Number chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## Calendar

January 2020						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

day month year  
Date of the day ..... / ..... / .....



First Term

215



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# Numbers from (70) to (79)



70

71

72

73

74

75

76

77

78

79

Trace and write:

70 | 70 | 70 | 70 | 70

71 | 71 | 71 | 71 | 71

72 | 72 | 72 | 72 | 72

73 | 73 | 73 | 73 | 73



7 4 | 7 4 | 7 4 | 7 4 | 7 4

7 5 | 7 5 | 7 5 | 7 5 | 7 5

7 6 | 7 6 | 7 6 | 7 6 | 7 6

7 7 | 7 7 | 7 7 | 7 7 | 7 7

7 8 | 7 8 | 7 8 | 7 8 | 7 8

7 9 | 7 9 | 7 9 | 7 9 | 7 9





# Numbers from (80) to (89)



80

81

82

83

84

85

86

87

88

89

Trace and write:

80 | 80 | 80 | 80 | 80

81 | 81 | 81 | 81 | 81

82 | 82 | 82 | 82 | 82

83 | 83 | 83 | 83 | 83



8 4 | 8 4 | 8 4 | 8 4 | 8 4

8 5 | 8 5 | 8 5 | 8 5 | 8 5

8 6 | 8 6 | 8 6 | 8 6 | 8 6

8 7 | 8 7 | 8 7 | 8 7 | 8 7

8 8 | 8 8 | 8 8 | 8 8 | 8 8

8 9 | 8 9 | 8 9 | 8 9 | 8 9





# Numbers from (90) to (100)



90 91 92 93 94 95  
96 97 98 99 100

Trace and write:

90 90 90 90 90

91 91 91 91 91

92 92 92 92 92

93 93 93 93 93



9 4 | 9 4 | 9 4 | 9 4 | 9 4

9 5 | 9 5 | 9 5 | 9 5 | 9 5

9 6 | 9 6 | 9 6 | 9 6 | 9 6

9 7 | 9 7 | 9 7 | 9 7 | 9 7

9 8 | 9 8 | 9 8 | 9 8 | 9 8

9 9 | 9 9 | 9 9 | 9 9 | 9 9

10 0 | 10 0 | 10 0 | 10 0 | 10 0





# Activities

## 1) Write:

70			86		
71			87		
72			88		
73			89		
74			90		
75			91		
76			92		
77			93		
78			94		
79			95		
80			96		
81			97		
82			98		
83			99		
84			100		
85					

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## 2) Complete the missing number:





## Add & subtract within (20) using number chart

$12 + 3$

$= 15$

Start from number (12), move forward (3) steps and you will reach number (15).

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$20 - 4$

$= 16$

Start from number (20), move back (4) steps, and you will reach number (16).

1) Find the result using the number chart:

$12 + 5 =$

$18 - 8 =$

$13 + 7 =$

$19 - 3 =$

$11 + 6 =$

$17 - 8 =$

$13 + 5 =$

$20 - 4 =$

$15 + 4 =$

$13 - 7 =$



2) Match the result to the right number:

$8 + 1$

17

$10 - 1$

$10 + 7$

9

$20 - 3$

$10 - 6$

5

$9 - 5$

$15 - 10$

4

$10 - 5$

$10 + 9$

3

$20 - 1$

$8 - 5$

19

$13 - 10$

$5 + 3$

11

$18 - 10$

$9 + 2$

8

$13 - 2$

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First Term

225



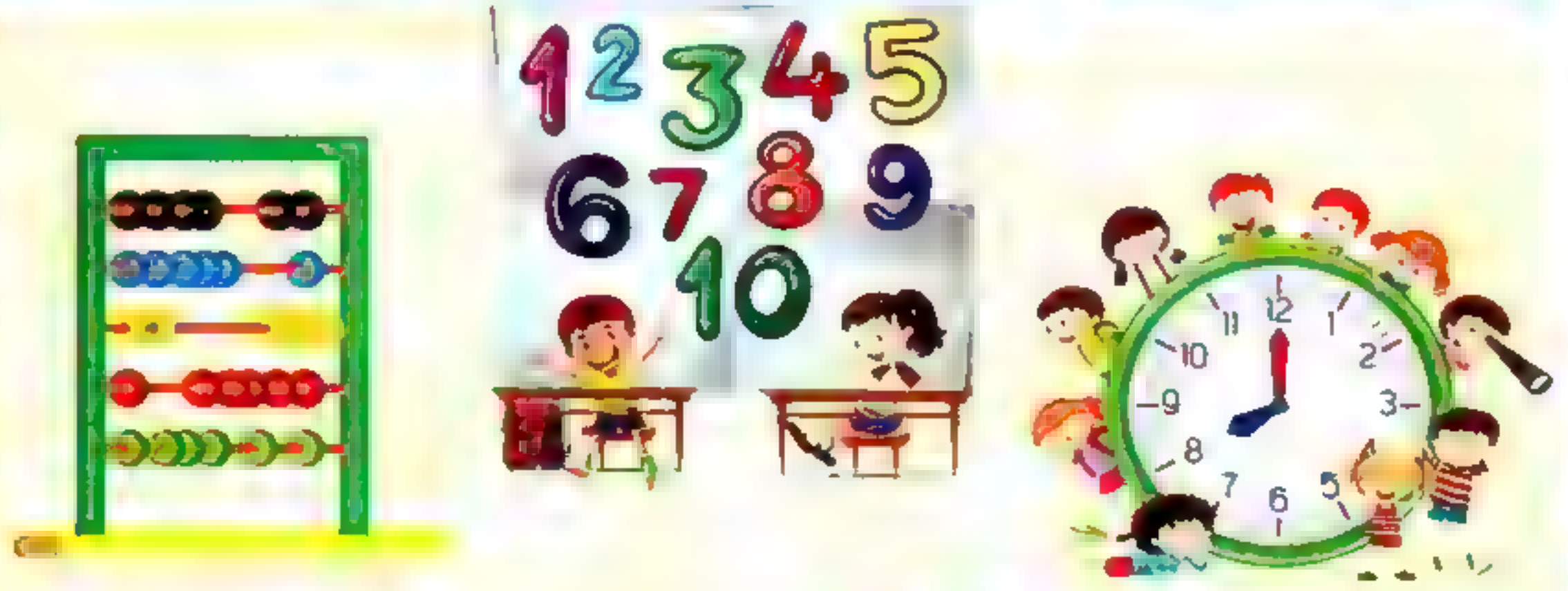
هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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## 3) Match the pictures to the suitable time:







# Final Revision



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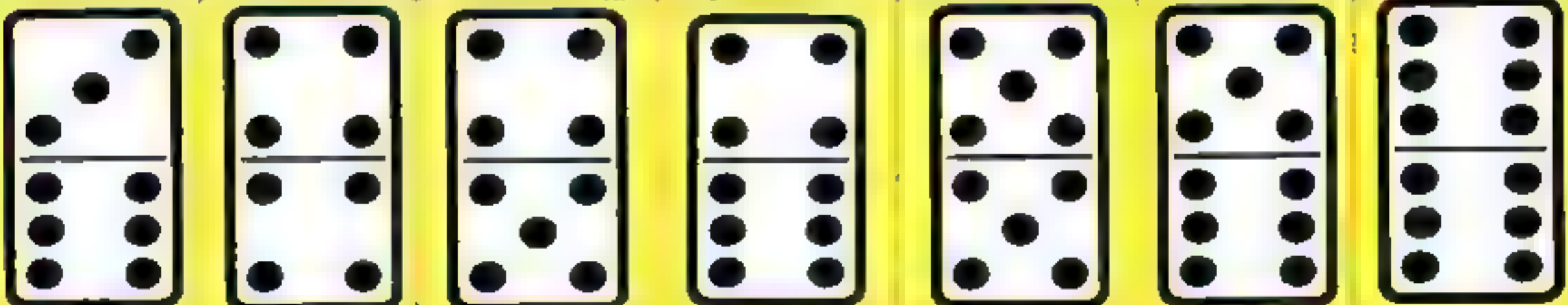
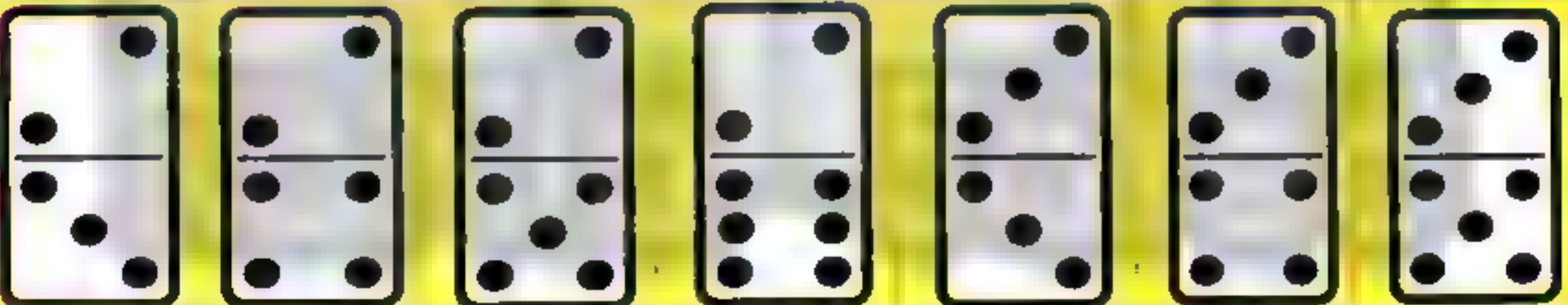
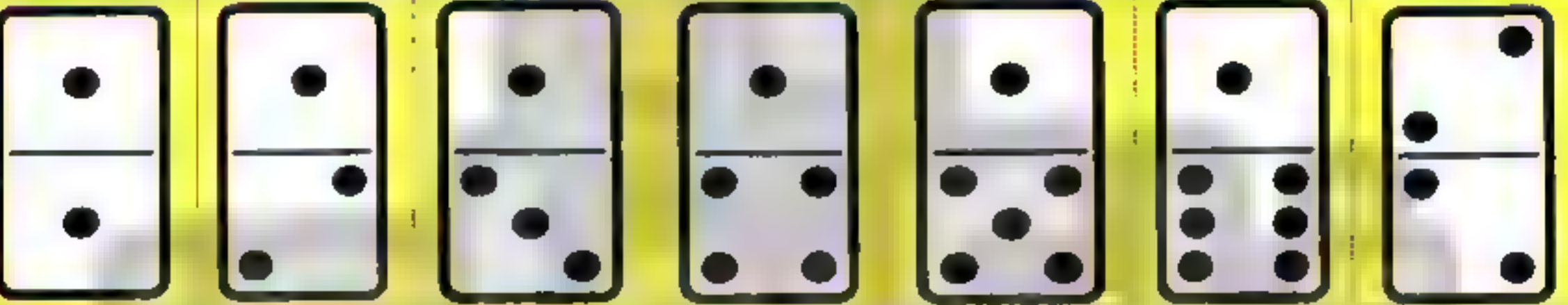
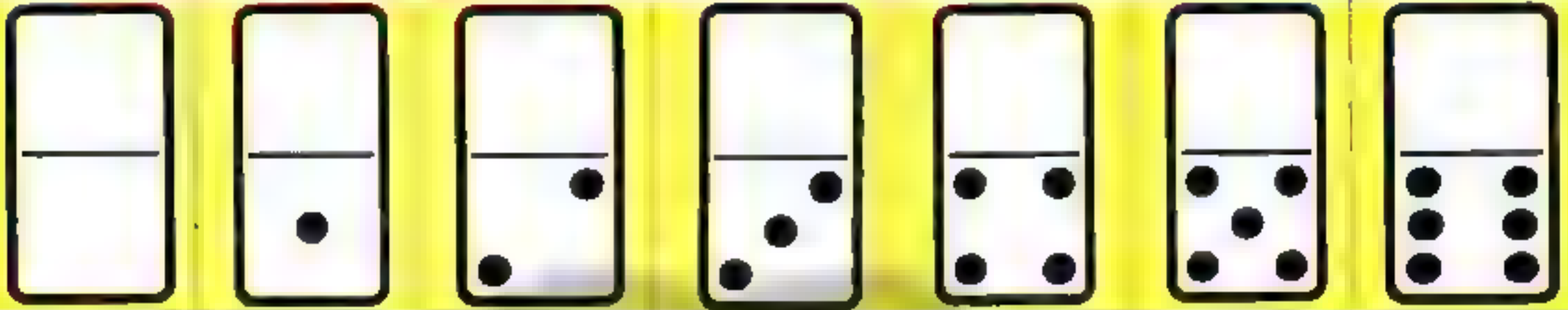


# Final Revision



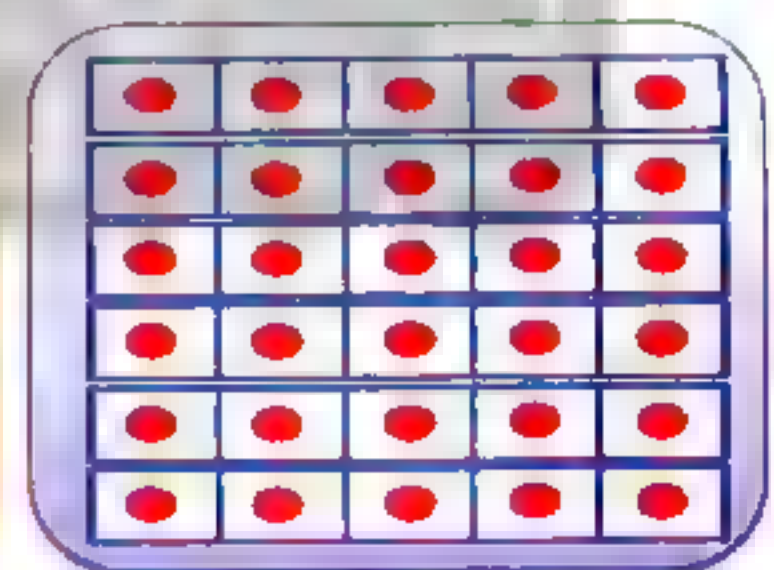
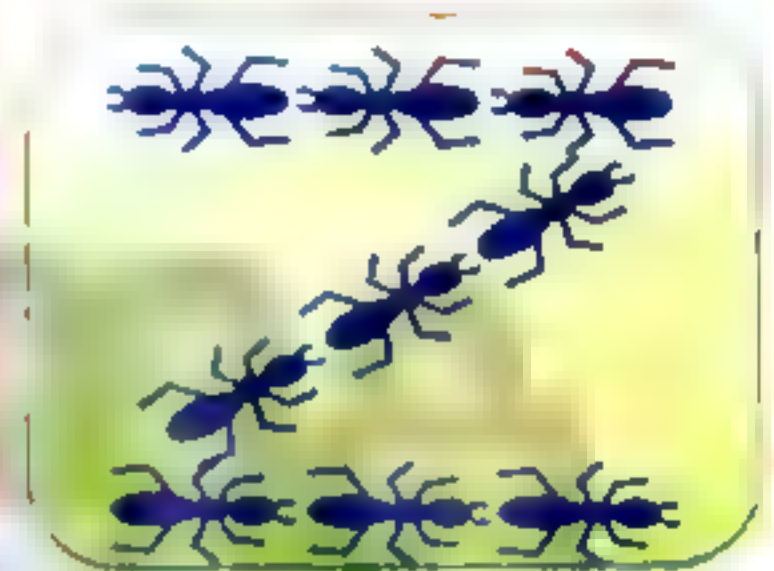
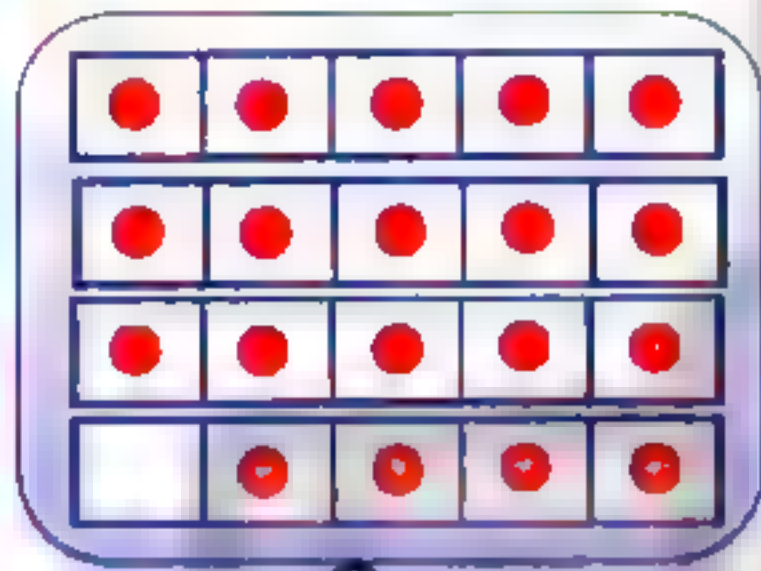
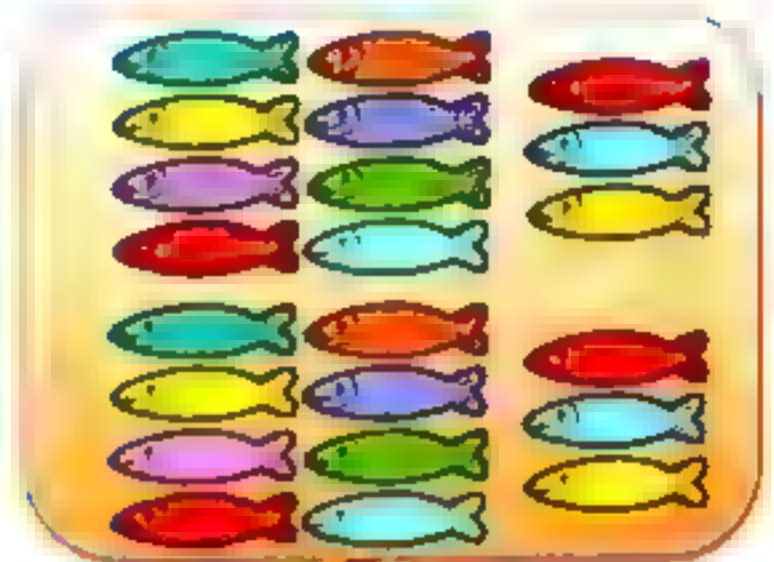
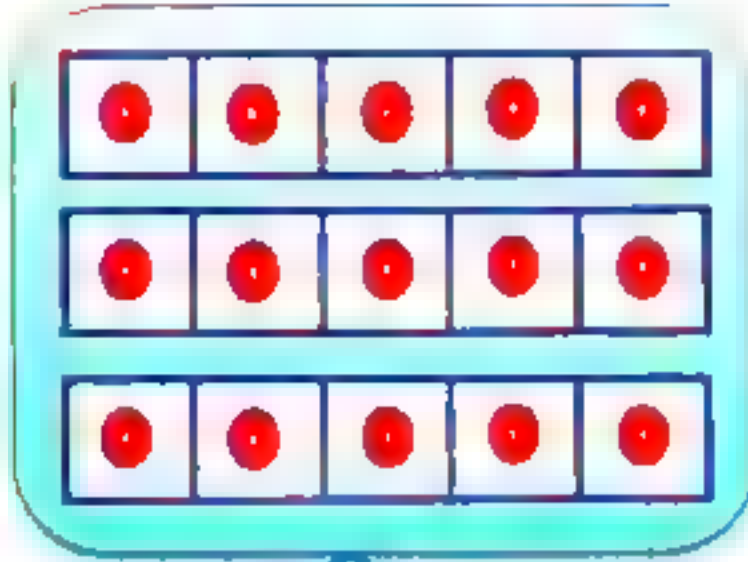
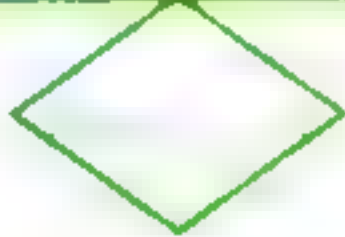
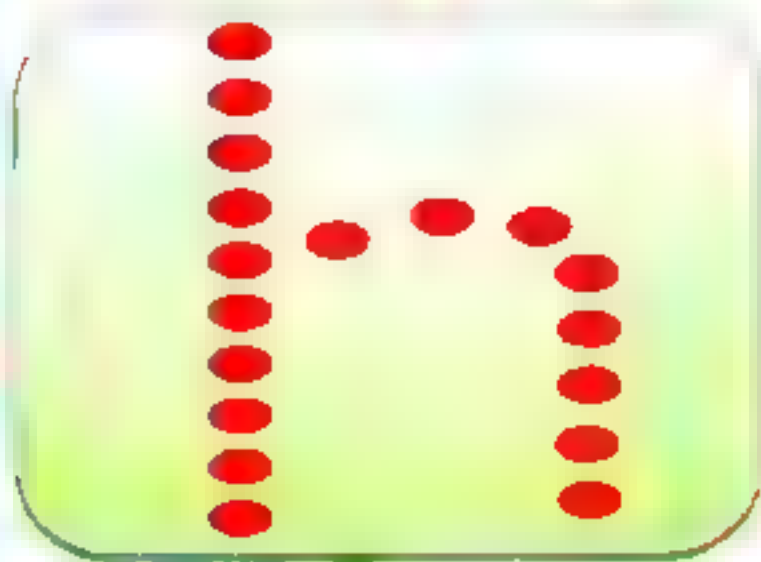
1) Count and write:

Dominoes





## 2) Count and write:



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First Term

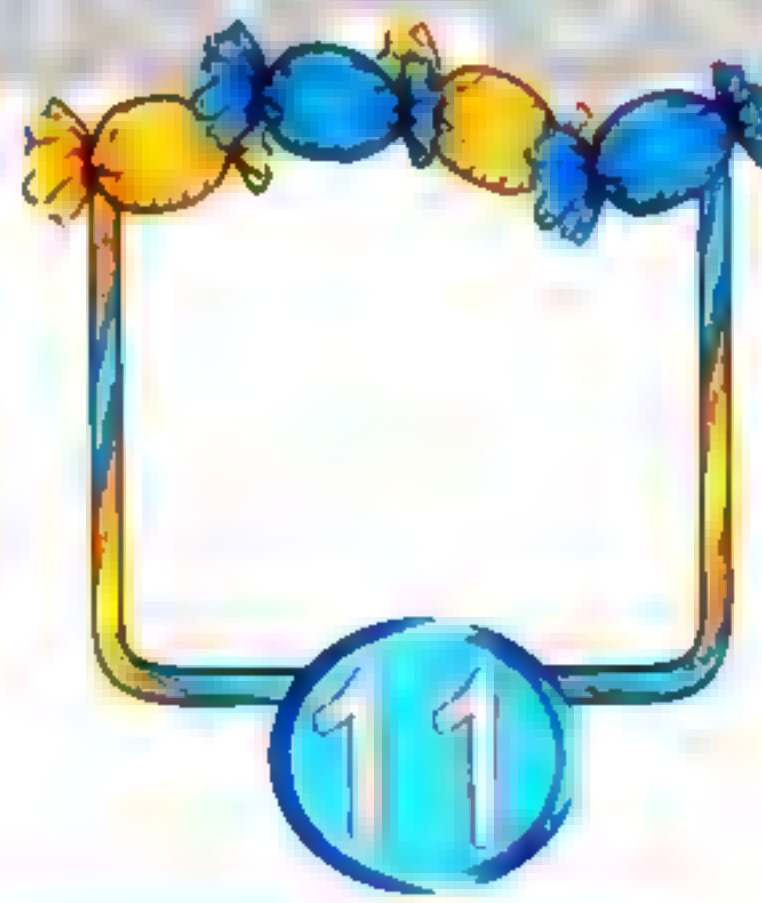
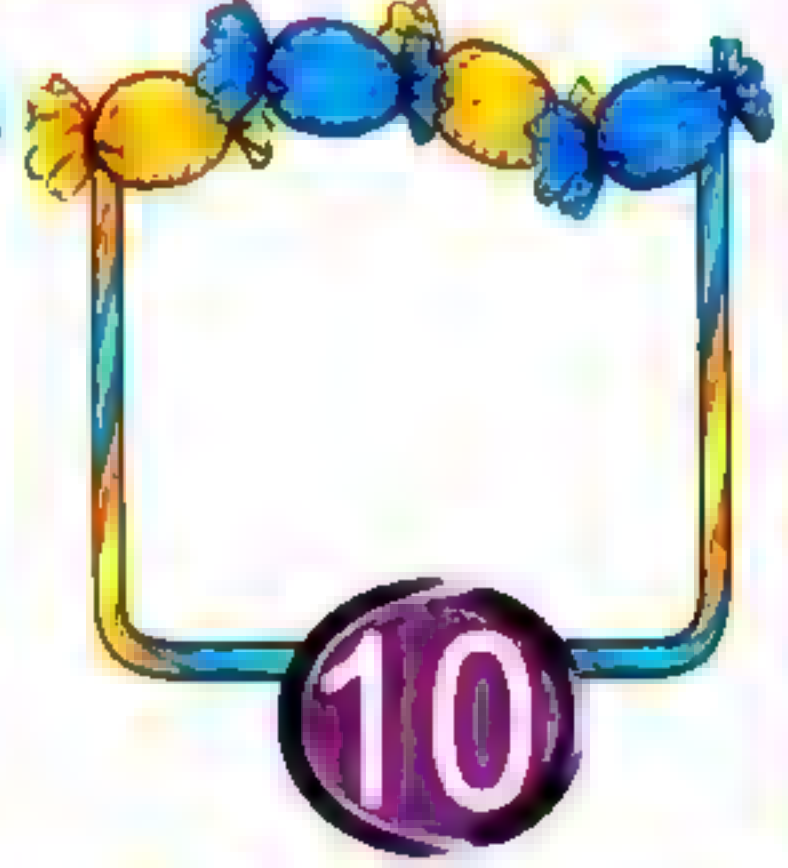
229



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2) Draw ★ according to the number below:





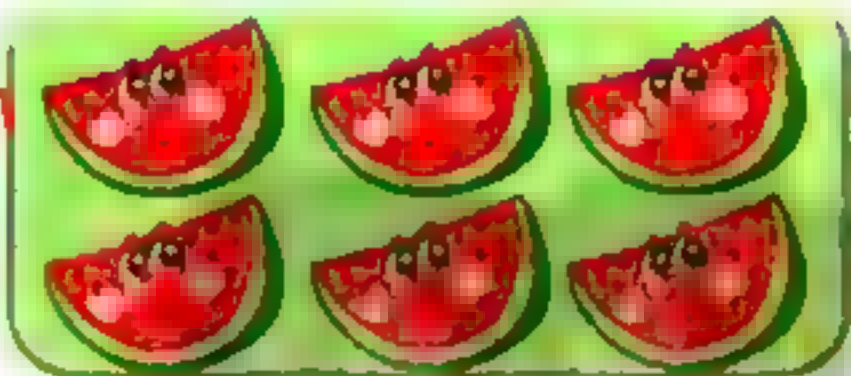
## 3) Count and match as the example:

6



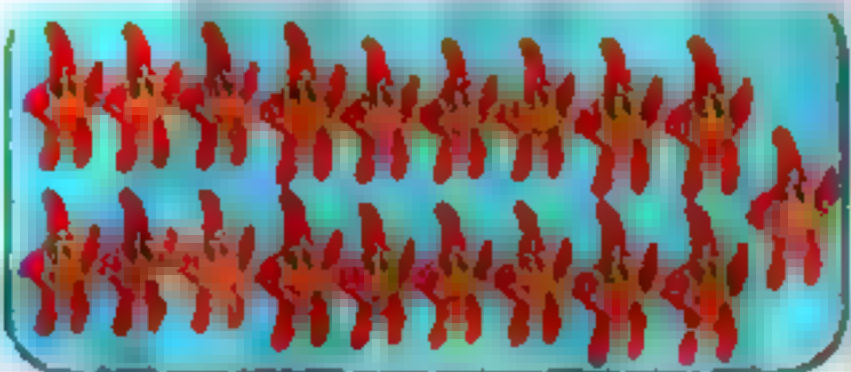
Twenty seven

7



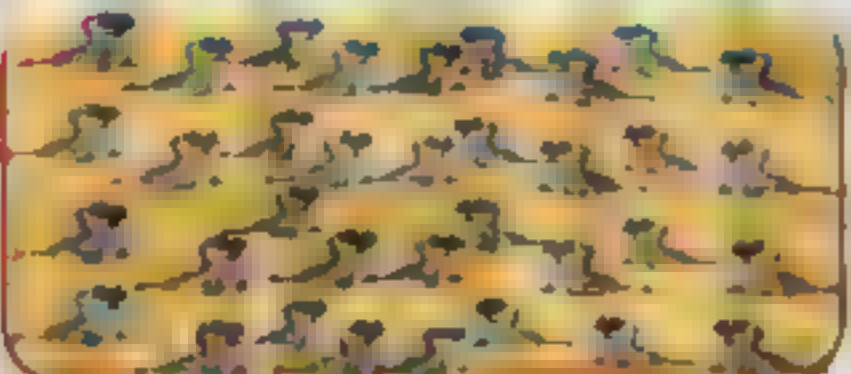
seven

27



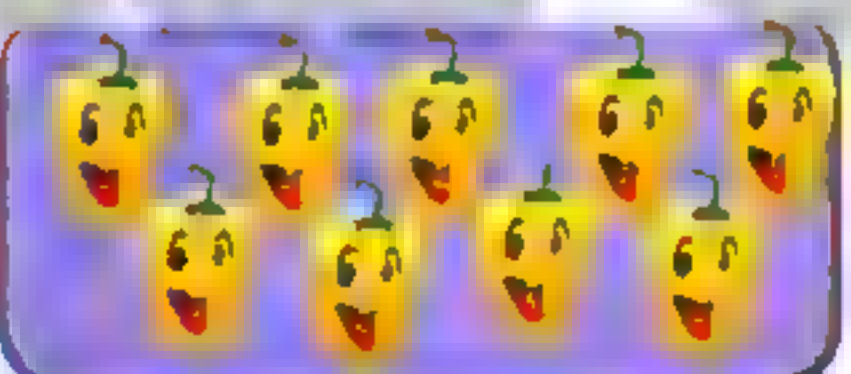
Nineteen

35



six

19



Nine

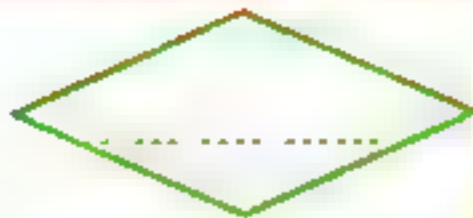
9



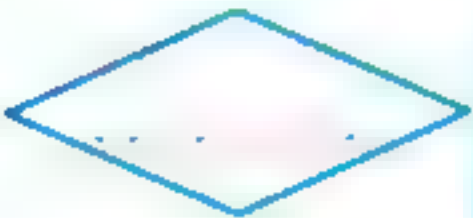
Thirty five



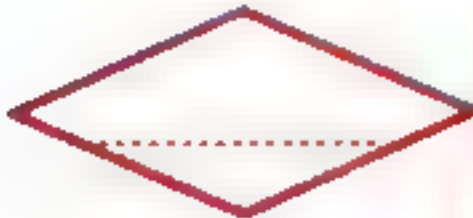
## 4) Write in digits:



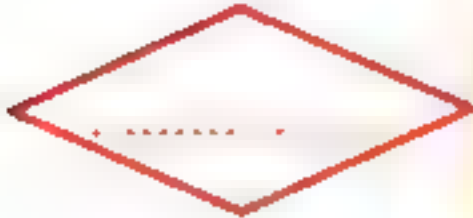
Eighty seven



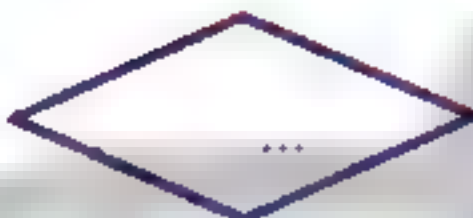
Thirty eight



Nineteen



Seventy four



Sixty one

## 5) Write in words:









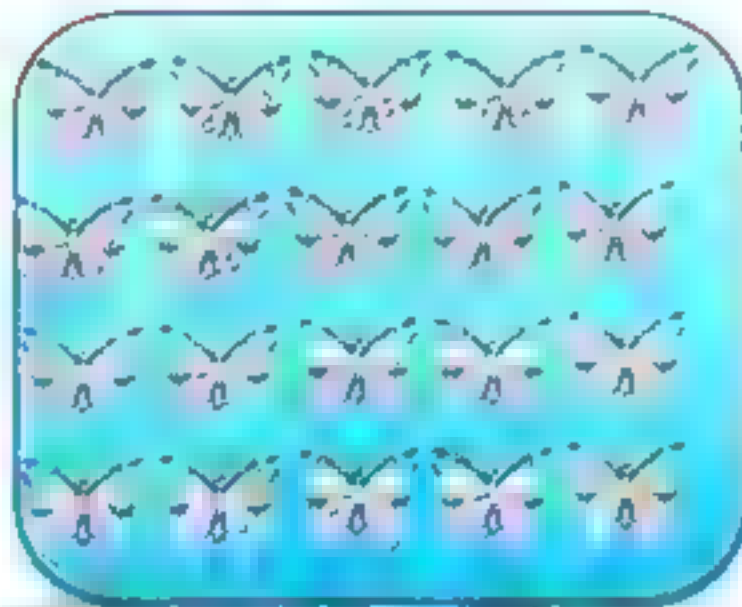




## 6) Color according to the number below:



16



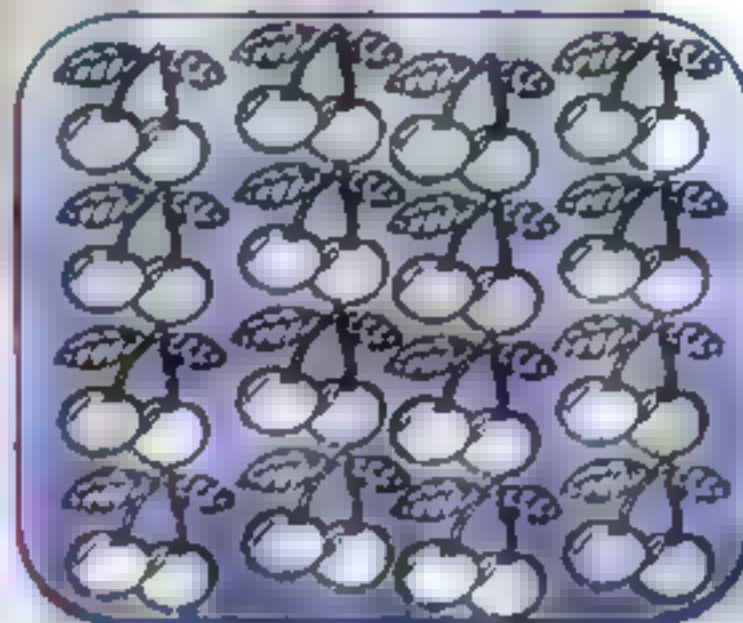
18



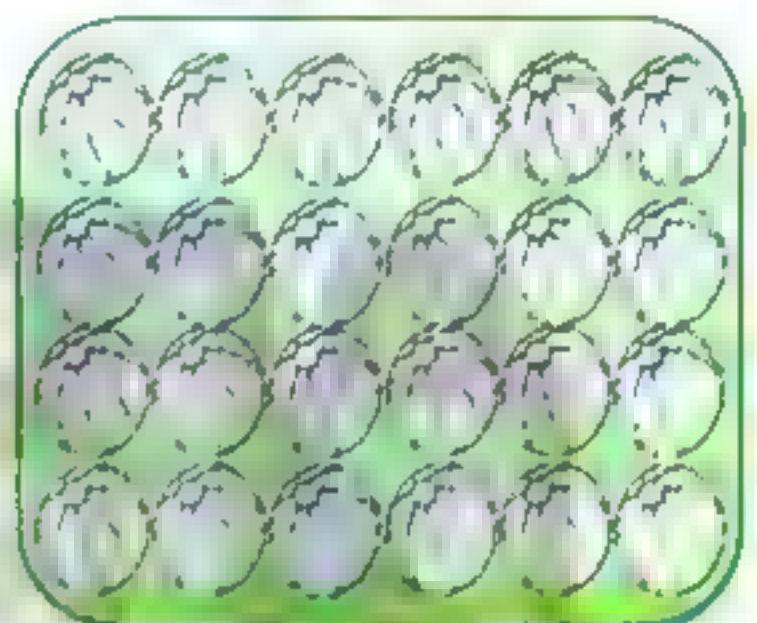
19



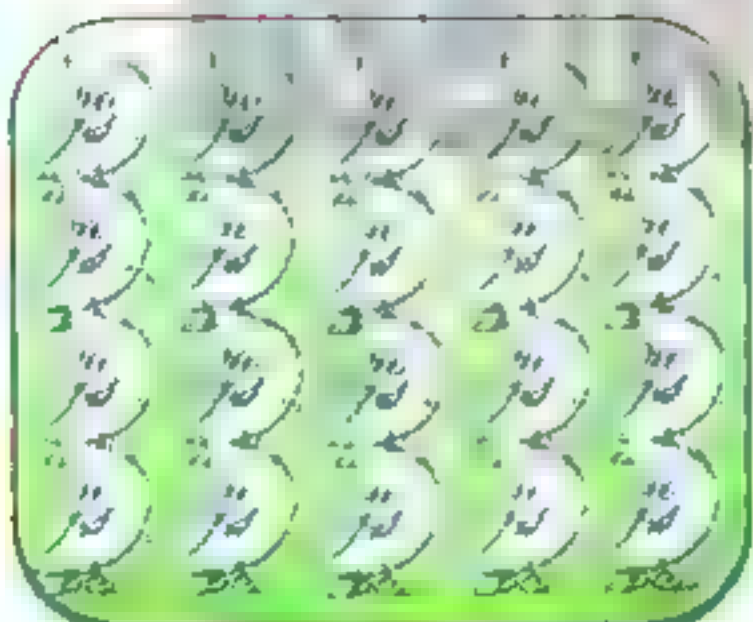
15



30



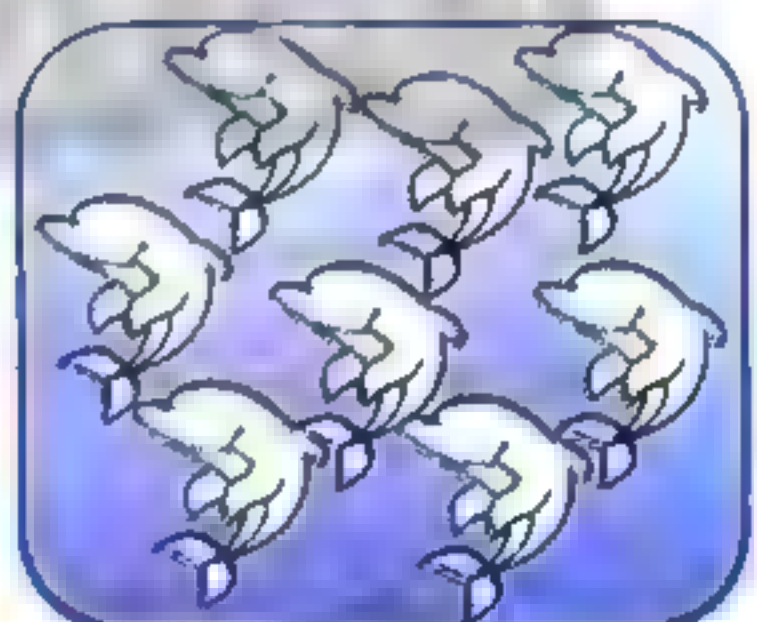
23



13



10



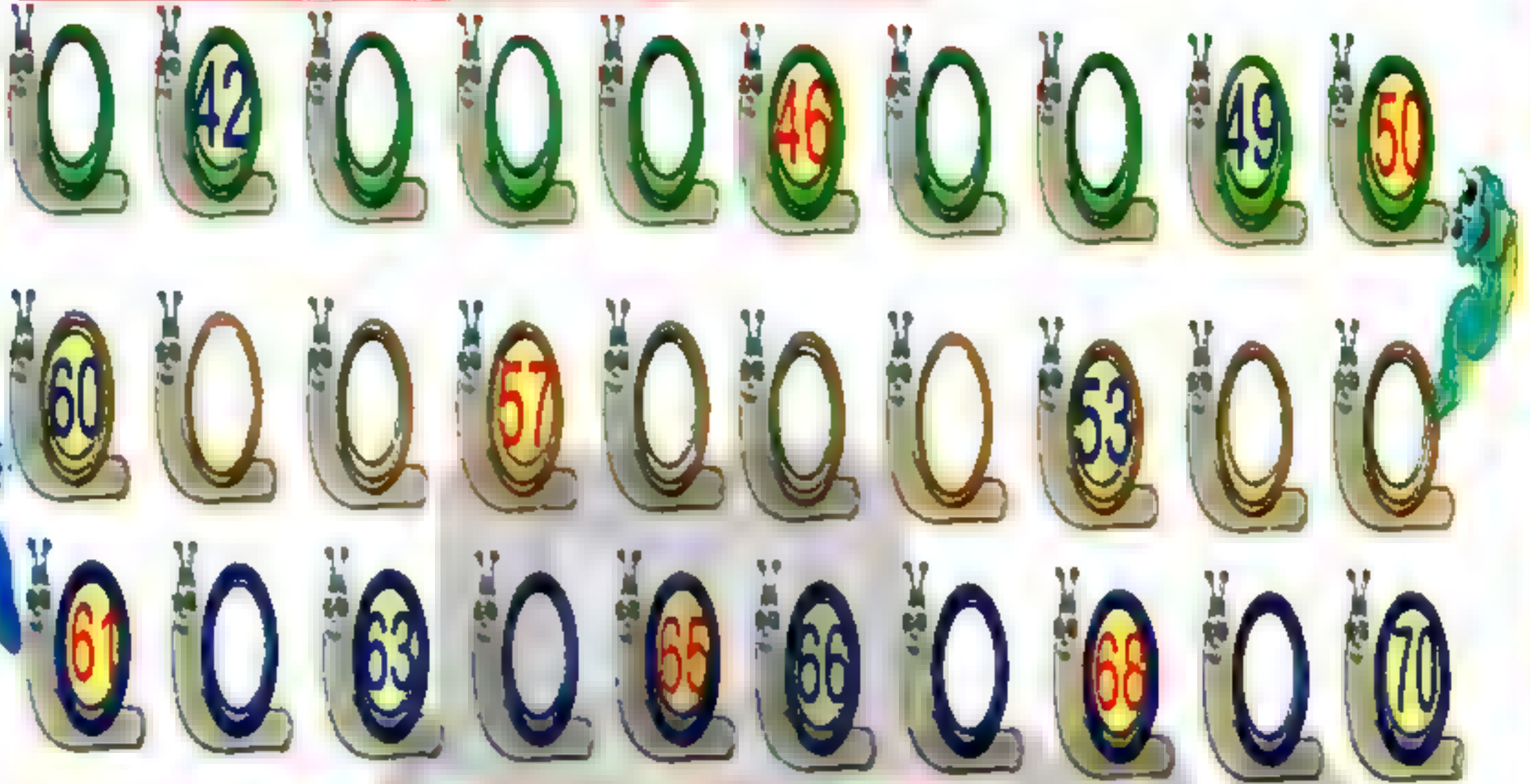
8

First Term

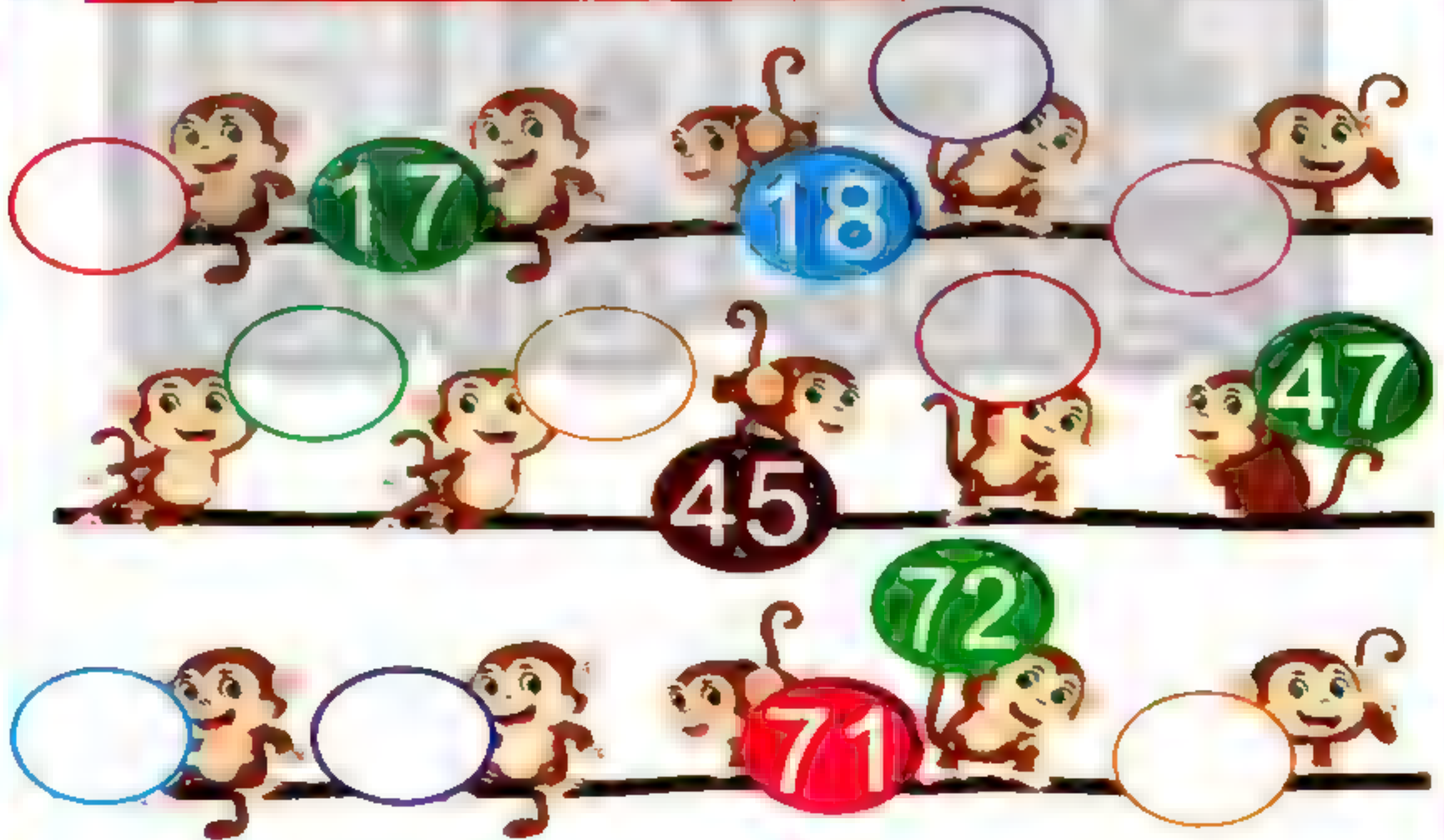
233



## 7) Complete the missing numbers:

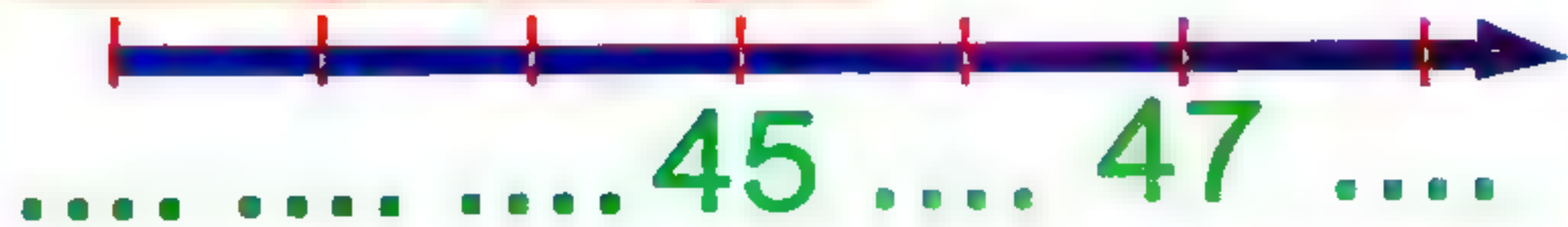


## 8) Complete the missing numbers:



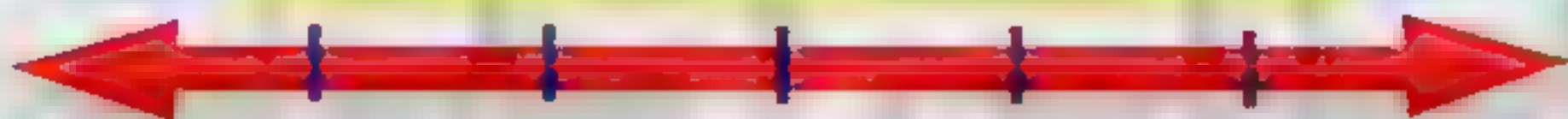


## 9) Complete the number line:



## 10) Arrange on the number line:

1) 47 , 46 , 49 , 48 , 50



2) 18 , 16 , 19 , 17 , 20



3) 36 , 38 , 34 , 35 , 37





11) Circle the greater number:

35 24

18 16

37 28

76 54

66 47

89 68

74 77

Circle the smaller number:

38 47

47 56

74 66

34 68

77 88

44 35

17 23

12) Compare using ( $<$ ,  $>$  or  $=$ ):53  3548  189  1748  4838  4725  2517  1816  26

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## 13) Arrange ascendingly:

16 36 87 3 64

15 9 18 1 47

18 39 88 4 66

## 14) Arrange descendingly:

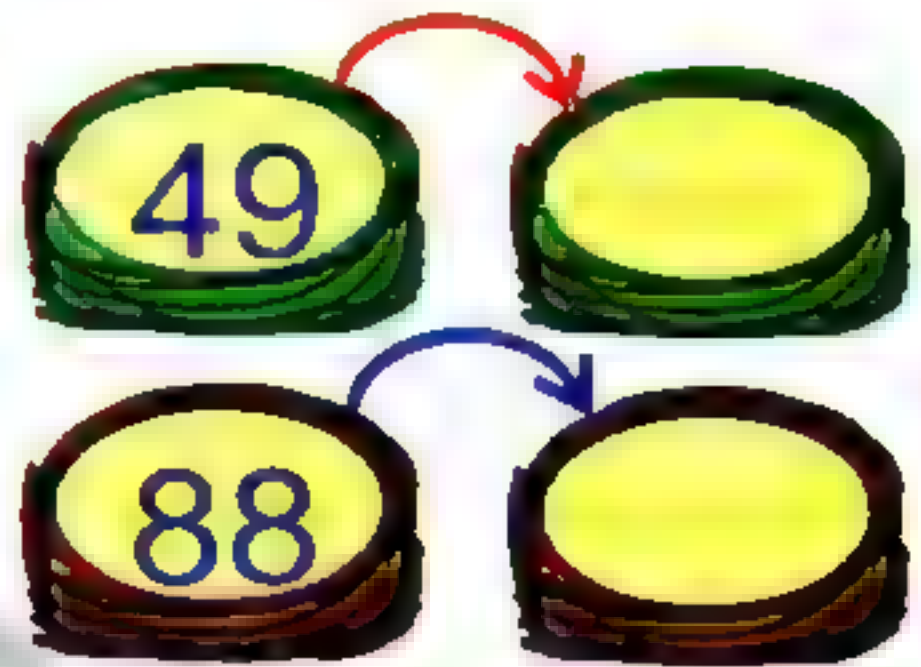
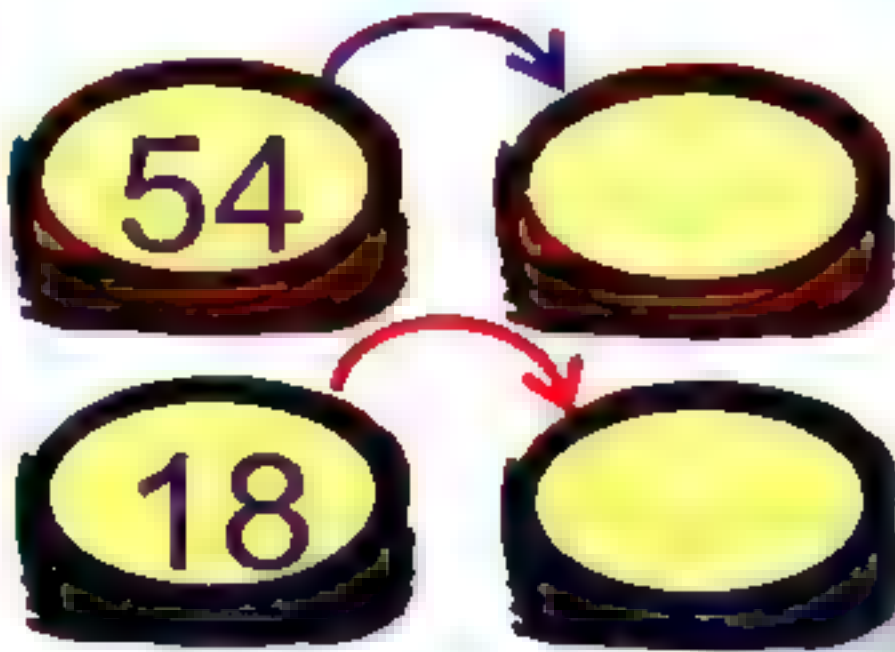
14 36 18 1 25

5 29 48 1 36

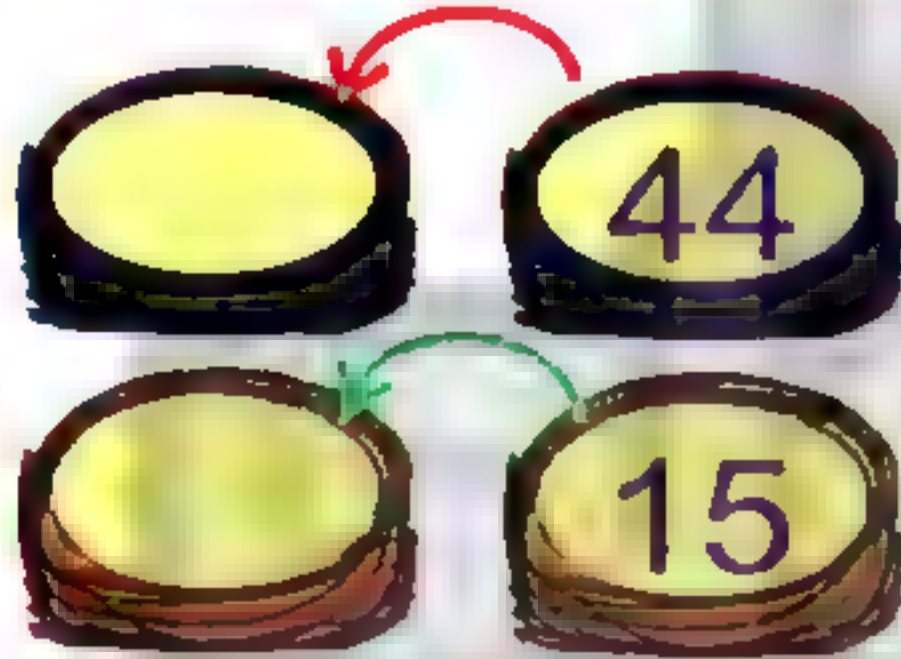
41 46 55 1 83



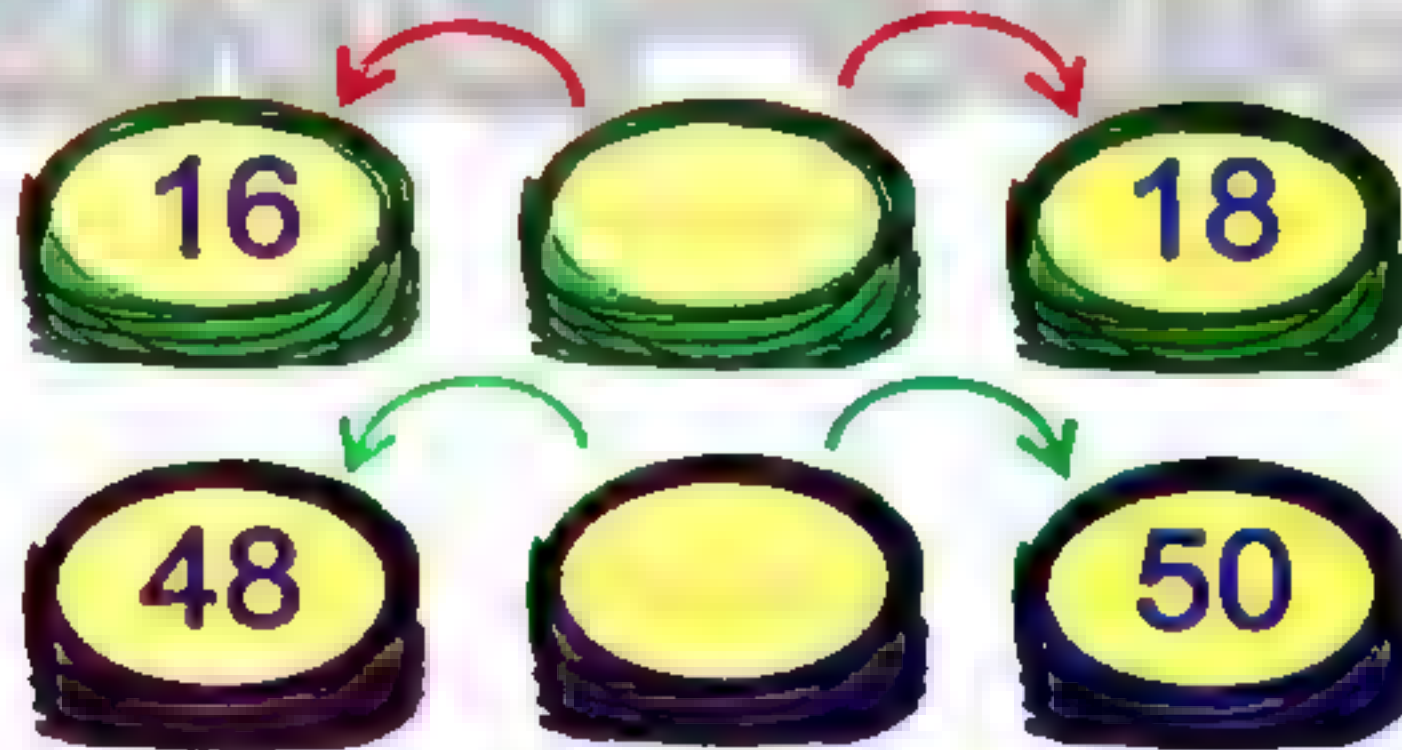
15) Write the number just after:



16) Write the number just before:



17) Write the number between:



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18) Add the following:

$4 + 3 = \square$

$10 + 3 = \square$

$7 + 1 = \square$

$9 + 6 = \square$

$4 + 4 = \square$

$10 + 4 = \square$

$13 + 5 = \square$

$5 + 2 = \square$

$15 + 4 = \square$

$5 + 5 = \square$

19) Subtract the following:

$6 - 1 = \square$

$10 - 3 = \square$

$9 - 1 = \square$

$10 - 1 = \square$

$4 - 2 = \square$

$9 - 4 = \square$

$8 - 4 = \square$

$7 - 3 = \square$

$9 - 5 = \square$

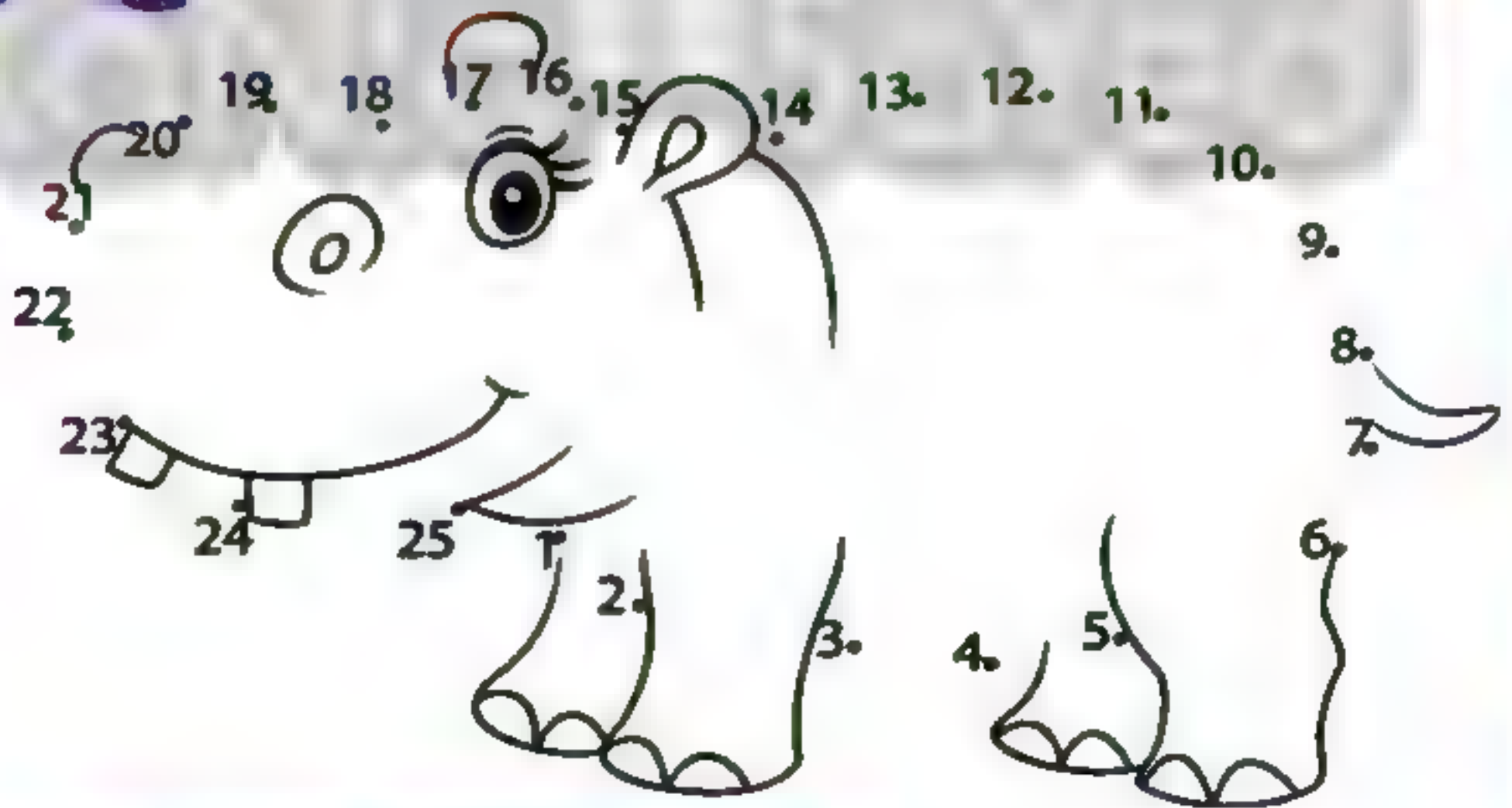
$17 - 8 = \square$



## 20) Match the similar shapes:



## 21) Match:



240

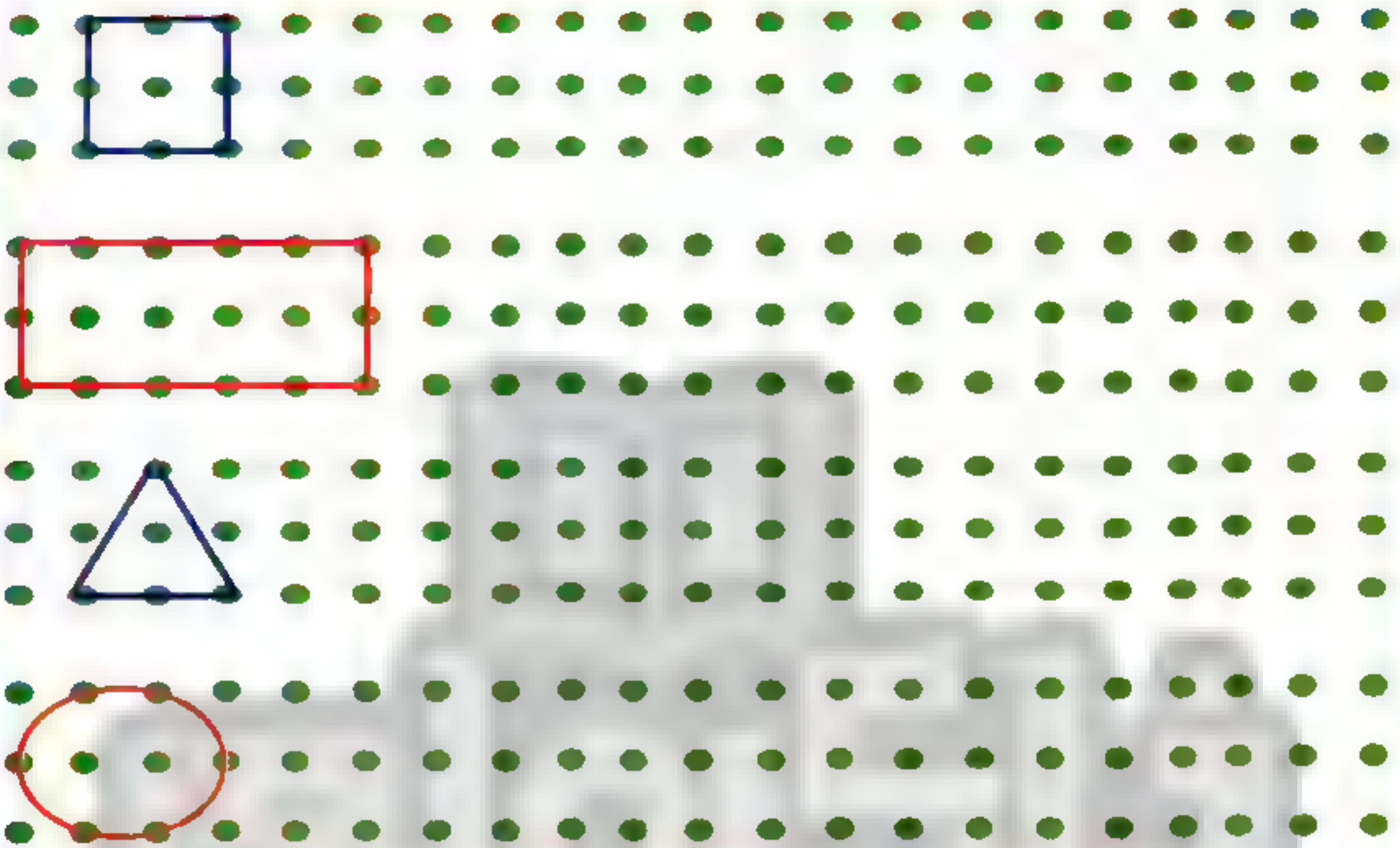
Final Revision



هذا العمل حصري على موقع ذاكرولى التعليمى ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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## 22) Connect points and make many shapes:



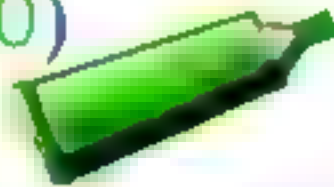
## 23) Draw according to the given numbers and shapes:



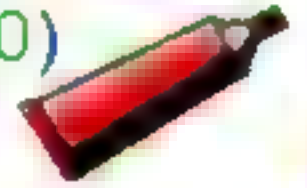


## 24) Color:

➤ Color from (1) to (20)



➤ Color from (51) to (70)



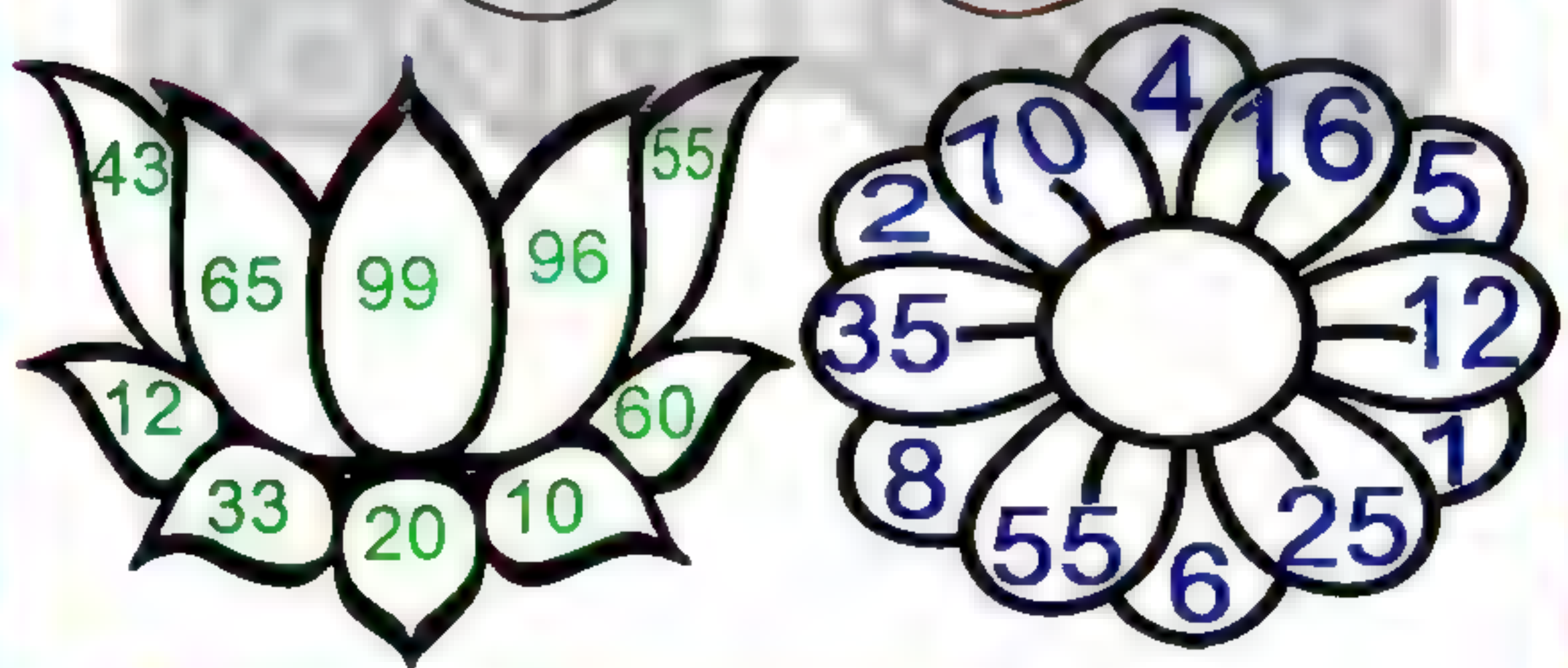
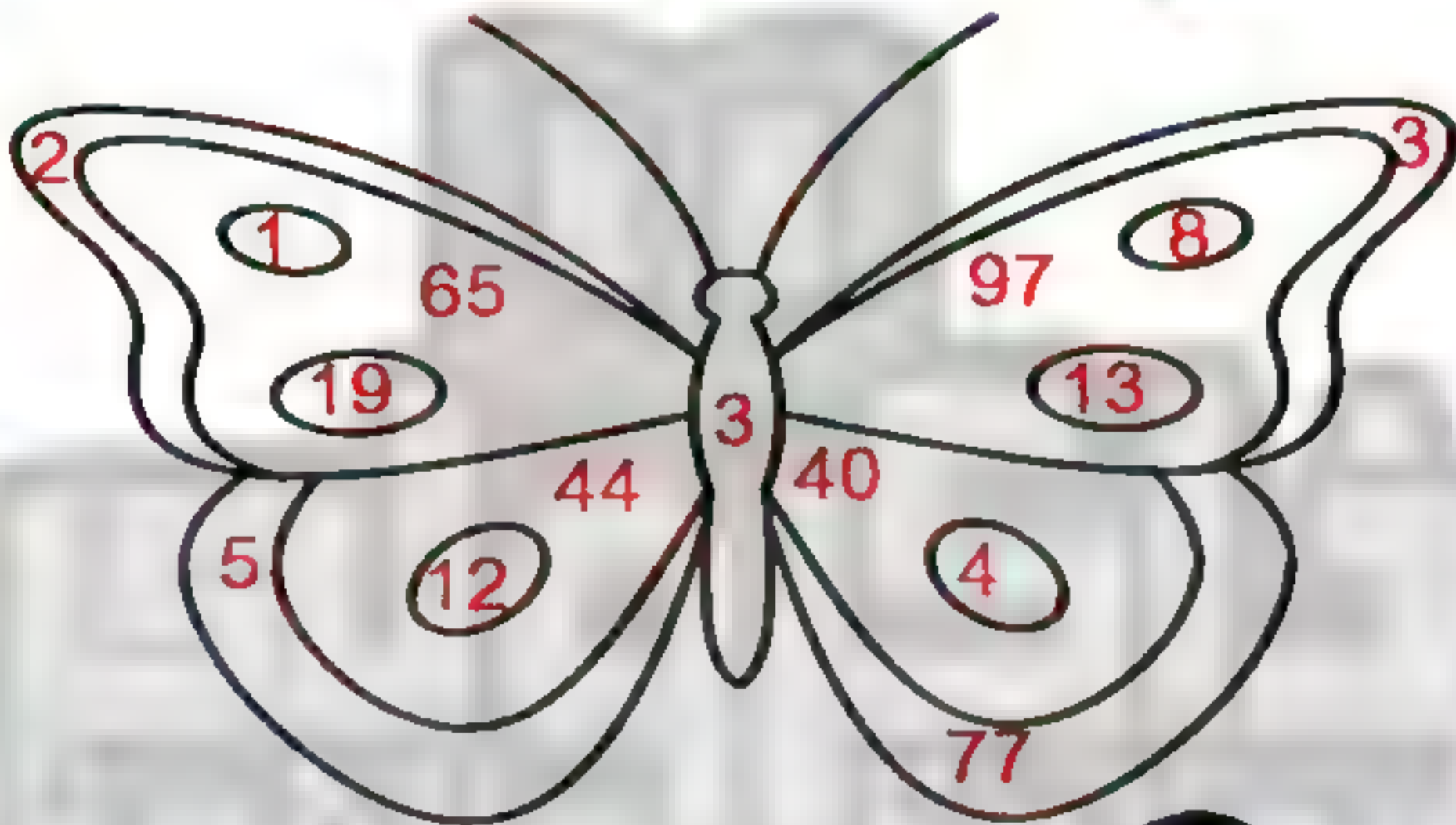
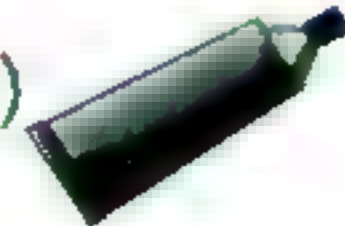
➤ Color from (21) to (50)



➤ Color from (71) to (90)



➤ Color from (91) to (100)



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Final Revision



## 25) life problems:

- 1) Saher has (4) pounds. His uncle gives him other (3) pounds. How many pounds does Saher have?



Saher has:  +  =  pounds.

- 2) There were (8) birds in the tree. (4) birds flew away.

- How many birds were left in the tree?






The left birds:  -  =  birds.

- 3) Shahd ate (2) pieces of ice cream.

Then she ate (3) other pieces.

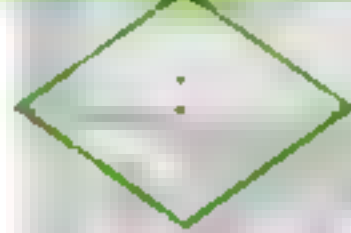
- How many pieces of ice cream did she eat?



Shahd ate:  +  =  pieces of ice cream.



## 26) Write the time below each clock:



## 27) Draw the hands of each clock and tell the time:

11 o'clock



4 o'clock



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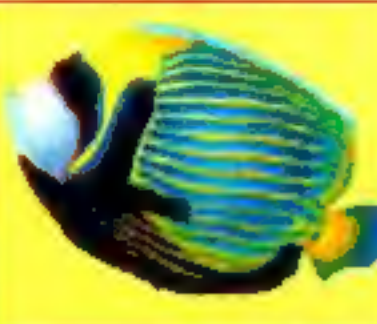
Final Revision



## 28) Count and color:



10				
9				
8				
7				
6				
5				
4				
3				
2				
1				



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First Term

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هذا العمل حصري على موقع ذاكرولي التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
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29) Use the calendar then answer the questions:

March 2020						
Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

- What is the name of this month?
- How many days are there in this month?
- How many Saturdays are there in this month?
- How many Fridays are there in this month?
- How many Mondays are there in this month?

30) Find the result:

$10 + 6 = \boxed{\phantom{00}}$

$10 + 4 = \boxed{\phantom{00}}$

$4 + 6 = \boxed{\phantom{00}}$

$30 + 1 = \boxed{\phantom{00}}$

$20 + 3 = \boxed{\phantom{00}}$

$10 + 10 + 10 = \boxed{\phantom{00}}$



31) Complete the missing numbers:

$$45 = 40 + \boxed{\phantom{00}}$$

$$18 = 10 + \boxed{\phantom{00}}$$

$$26 = 20 + \boxed{\phantom{00}}$$

$$\boxed{\phantom{00}} = 40 + 4$$

$$32 = 30 + \boxed{\phantom{00}}$$

$$\boxed{\phantom{00}} = 20 + 3$$

32) Complete the missing numbers:

$$20 + 7 = \boxed{\phantom{00}}$$

$$30 + 6 = \boxed{\phantom{00}}$$

$$30 + 3 = \boxed{\phantom{00}}$$

$$\boxed{\phantom{00}} + 9 = 19$$

$$10 + 8 = \boxed{\phantom{00}}$$

$$\boxed{\phantom{00}} + 4 = 14$$

33) Subtract:

$$43 - 3 = \boxed{\phantom{00}}$$

$$12 - 2 = \boxed{\phantom{00}}$$

$$17 - 7 = \boxed{\phantom{00}}$$

$$45 - 5 = \boxed{\phantom{00}}$$

$$34 - 4 = \boxed{\phantom{00}}$$

$$28 - 8 = \boxed{\phantom{00}}$$

نفوه في أي عمل عليه العلامة دي

First Term

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هذا العمل حصري على موقع ذاكرولى التعليمي ويسمح بمشاركته فقط ولا يسمح بتداوله على أي مواقع أخرى  
للمزيد من أعمالنا الحصرية تفضل بزيارة موقعنا الإلكتروني من هنا <https://www.zakrooly.com>





# Dictionary

## Chapters (1, 2)

calendar	تقويم	number line	خط الأعداد	color	يلون
month	شهر	less	أقل	orally	شفوياً
day	يوم	more	أكبر	match	وصل
week	أسبوع	zero	صفر	create	يحضر - يصنع
show	يوضح	represent	يمثل	number chart	مخطط الأعداد
compare	يقارن	point to	يشير إلى	How many ...?	كم عدد ....؟
same	نفس الشيء	date	تاريخ	object	شيء
different	مختلف	count	بعد	participate	يشارك
arrange	يرتب	identify	تحديد	data collection	تجميع البيانات
data	بيانات	size	حجم	five frame	إطار الخمس وحدات
graph	رسم بياني	shape	شكل	math journal	كراسة الرياضيات
collaborate	يتعاون	describe	يصف	artistic representation	عرض فني

## Chapters (3, 4)

cross out	احذف	symbols	علامات	less than	أصغر من
organise	ينظم	analyze	يحلل	greater than	أكبر من
picture graph		visual representation	رسم بياني بالصور		عرض بصري

## Chapters (5, 6)

add	يجمع	classify	يصنف	participate	يشارك
within	في حدود	demonstrate	يظهر	ones and tens	أحاد و عشرات
solve	يحل	understanding	فهم	represent	تمثيل
apply	يطبق	relationship	علاقة	drawing	رسومات
ten frame structure			إطار العشر وحدات	life problems	مسائل حياتية

## Chapter (7)

patterns	أنماط	result	نتيجة	the long hand	العقرب الكبير
cancel	يحذف	The time	الوقت	the short hand	العقرب الصغير
items	عناصر	belong	ينتمي إلى	does not belong	لا ينتمي
hands	عقارب	subtract	يطرح	go to school	يذهب للمدرسة
minutes	دقائق	subtraction	طرح	eat dinner	يتناول العشاء
a.m.(a:m)	صباحاً	schedule	جدول زمني	go to bed	ينام
p.m.(p:m)	مساءً	wake up	يستيقظ	overview	نظرة عامة
start from	يبدأ من	eat lunch	يتناول الغداء	analog clock	ساعة بعقارب
forward	للأمام	go home	يعود للمنزل	digital clock	ساعة رقمية
backward	للخلف	fact families			مجموعة حقاني الأرقام